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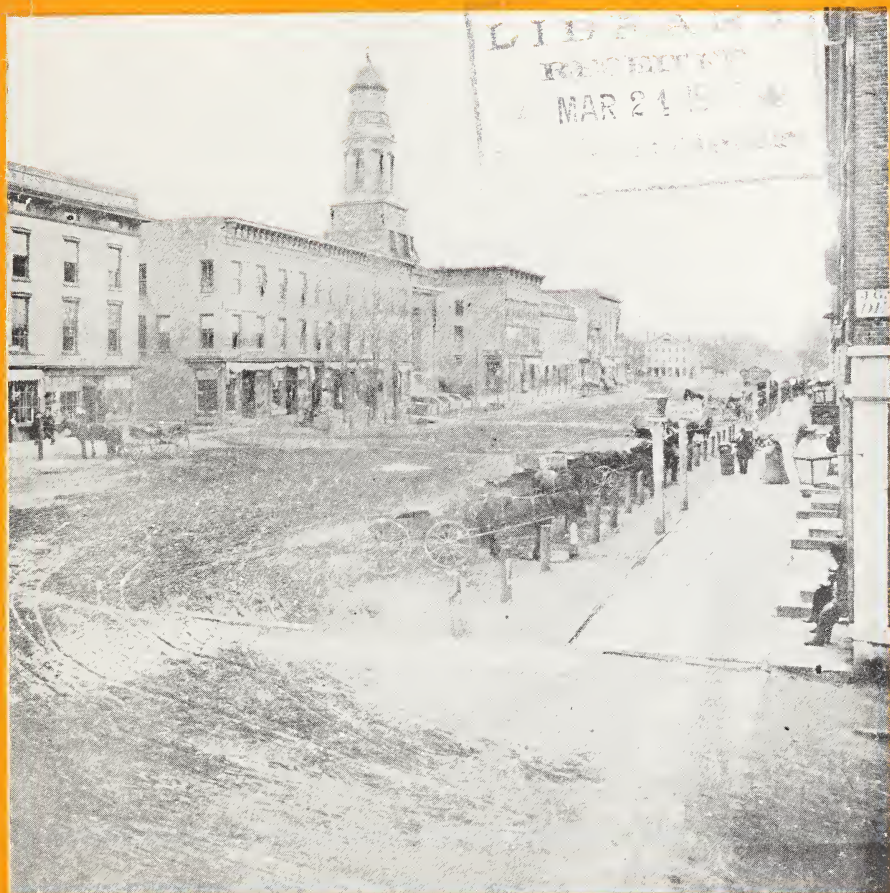


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# HOWARD'S

SEED AND IMPLEMENT

## 19 CATALOG 30



FRANK HOWARD  
FENN, FIRST AND FEDERAL STS.,  
PITTSFIELD, MASS.

# Our Store in The Howard Block

At the corner of FENN, FIRST AND FEDERAL  
STREETS, near the Post Office, is  
arranged for your comfort and  
convenience while  
shopping.

Make Our Store Your Headquarters  
while in the City. You are  
Always Welcome

FRANK HOWARD

## THE PICTURE ON THE FRONT COVER

is a view of North St. looking south from Depot  
St. at Newman's Corner. The picture was taken  
about 1863. The Park and the Pittsfield Coal  
Gas Company Building are seen in the distance.

**W**E HAVE maintained throughout our 37  
years of business activity the highest stand-  
ard of quality possible. You may depend on  
us at all times to give you **Best Goods at Fair  
Prices.**

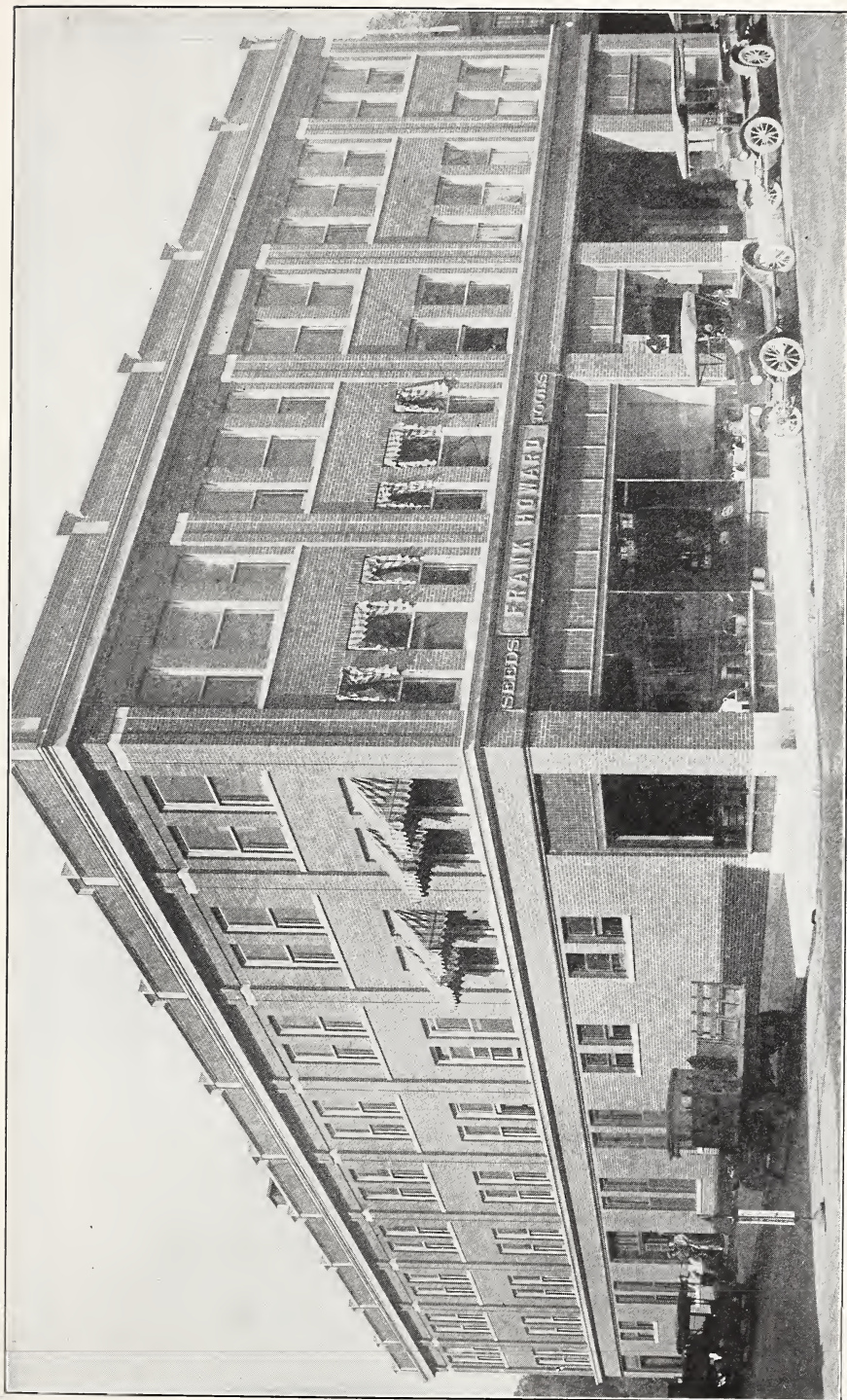
You will be given the advantage of any  
decline in prices at the time of purchase.

We trust that 1930 will be a prosperous  
year for you.

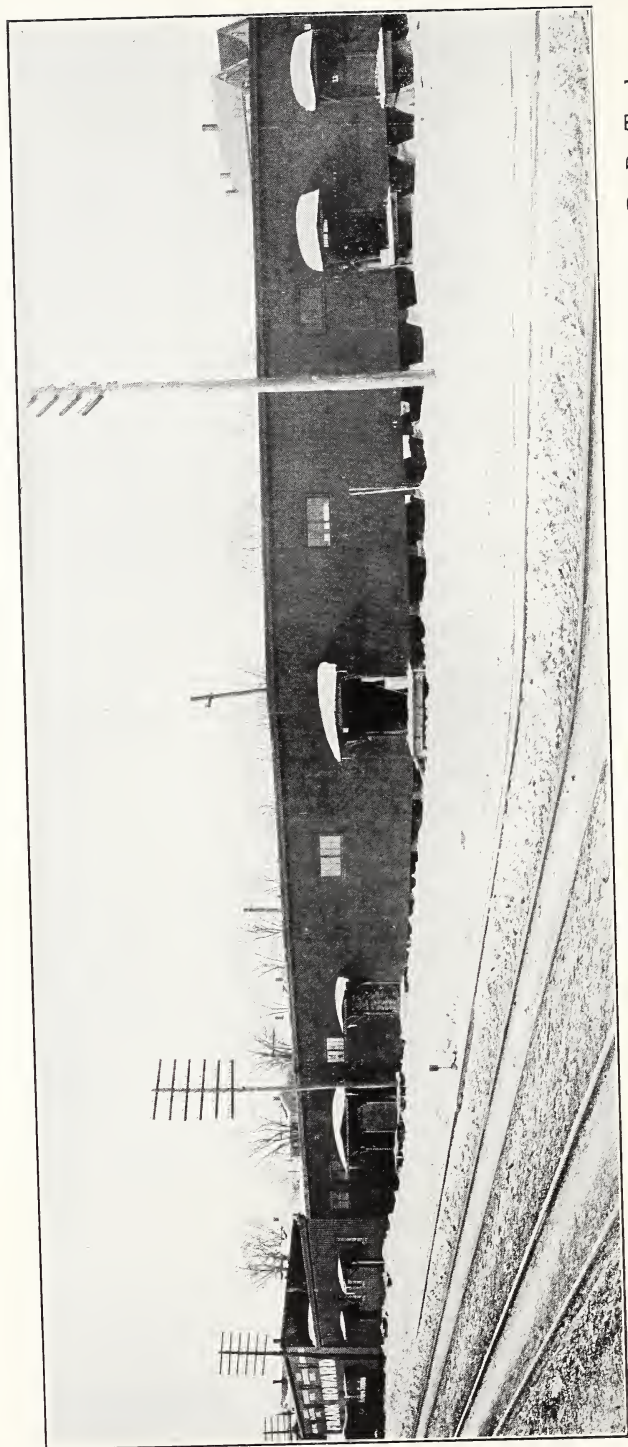
Respectfully yours,

FRANK HOWARD





HOWARD BLOCK, FENN AND FIRST STREET SIDE



THE TRACK SIDE OF OUR SECOND STREET WAREHOUSE situated beside the Boston & Albany R. R. Tracks.  
 Thru this Warehouse we handle our Carload Shipments of Akron Sewer Pipe, Land Tile, Flue Lining, Flower Pots, Lime,

Cement, Plaster, Plaster Board, Plaster of Paris, Asphalt Slate Surfaced Shingles, Roofing and many other Building  
 Materials; Fertilizers and Agricultural Chemicals of all descriptions; Maine Certified Seed Potatoes; Steel  
 Wire Fencing; Many Kinds of Salt; Stone-ware; Jars and Jugs; Milk Bottles; Poultry Feeds and

All Kinds of Farm Machinery adapted to Berkshire County and vicinity.



Other SEEDS, TOOLS, ETC., at PURCHASER'S EXPENSE

1930

# ORDER SHEET

**FOR SEEDS, TOOLS,  
FERTILIZERS, ETC.**

1930

**FRANK HOWARD** FENN, FIRST AND FEDERAL STREETS  
PITTSFIELD, MASS.

Date.....1930 Please forward by.....  
State if wanted by mail, express, or freight

To M..... Superintendent's Name.....

Post office ..... County ..... State .....

Station \_\_\_\_\_ County \_\_\_\_\_ State \_\_\_\_\_

Enclosed find Money Order \$..... Draft or Check, \$..... Cash, \$.....

Postage Stamps, \$.....

I give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs, or plants I send out, and will not be responsible for the crop.—FRANK HOWARD

[illegible]

QUANTITY	ARTICLES	PRICE

# 1930

# FRANK HOWARD'S

## Annual Spring Catalog

—OF—

## Reliable "Seeds That Grow"



### Tools and Machinery



You can depend on us at all times to give you **BEST GOODS** and at **FAIR PRICES**. **PRICES, HOWEVER, ARE SUBJECT TO CHANGE WITHOUT NOTICE.**

WE PAY POSTAGE or EXPRESS on SEEDS in PACKETS, OUNCES, QUARTER-POUNDS, POUNDS, HALF PINTS, PINTS and QUARTS, on other seeds if WANTED BY MAIL ADD POSTAGE as per following table:

#### PARCEL-POST ZONE RATES

Within the United States

2 cents per package in addition to the following zone rates:

Zone	Within	1st lb. or fraction	Additional lb. or fraction
1st	.50 miles of Pittsfield.....	7c.	1c.
2d	.50 to 150 miles of Pittsfield.....	7c.	1c.
3d	.150 to 300 miles of Pittsfield.....	8c.	2c.
4th	.300 to 600 miles of Pittsfield.....	8c.	4c.
5th	.600 to 1,000 miles of Pittsfield.....	9c.	6c.
6th	.1,000 to 1,400 miles of Pittsfield.....	10c.	8c.
7th	.1,400 to 1,800 miles of Pittsfield.....	12c.	10c.
8th	.1,800 and over miles of Pittsfield.....	13c.	12c.

**"Our Seeds are Northern Grown, None Better at Any Price."**

Our name is an absolute guarantee of the best in quality and price.

**Make Our Store Your Headquarters While in the City. You Are Always Welcome.**

#### SUPERINTENDENT'S AND GARDENER'S SITUATIONS

We keep a register of names of Practical Gardeners and Farm Managers also Farm Laborers who are in want of situations. If parties desiring such will write to us we shall be glad to put them in communication with men that we deem suitable. To aid us in making a selection we ask full particulars, and whether a married or single man is wanted. We make no charge for this service, either to employer or employee.

#### SPECIAL NOTICE.

I give no warranty, express or implied, as to description, quality, productiveness, or any other matter of any seeds, bulbs, or plants I send out and will not be responsible for the crop.—FRANK HOWARD.



# 1930 - FRANK HOWARD'S - 1930

GENERAL LIST OF

## Standard Tested Vegetable Seeds

PRICES SUBJECT TO CHANGE

"Our Seeds are Northern Grown, None Better at Any Price."

**ARTICHOKE**,—Fr. *Artichaut*, GER. *Artischoke*, POL. *Karczoch*, IT. *Carciofo*.

**Green Globe**, The scales and bottom of flower head are eaten either boiled or raw as a salad. . . . . pkt. 15c, oz. \$1 00

**ASPARAGUS**,—Fr. *Asperge*, GER. *Spargel*, POL. *Szparag*, IT. *Aparago*.

**Culture**.—Sow the seed thinly in rows 1 foot apart in April or May and keep down weeds; thin seedlings to 3 or 4 inches apart. Roots should be set out in spring in rich sandy loam, dug 18 inches deep, work in plenty of well rotted manure. Every fall a good dressing of coarse manure and Our Garden Fertilizer should be applied after tops are cut and in the spring forked in. Never cut closely.



Asparagus Roots

**MARY WASHINGTON**—A new, rust-resistant Asparagus—rich, dark green color, a marked improvement over the old varieties. . . . .  
pkt. 10c; oz. 25c; ¼ lb. 75c

### ASPARAGUS ROOTS

**Mary Washington (New)** 2 year old roots per doz. 50c; per 100 \$2 50. The best of all the Washingtons

FR. *Haricots*  
GER. *Bohnen*

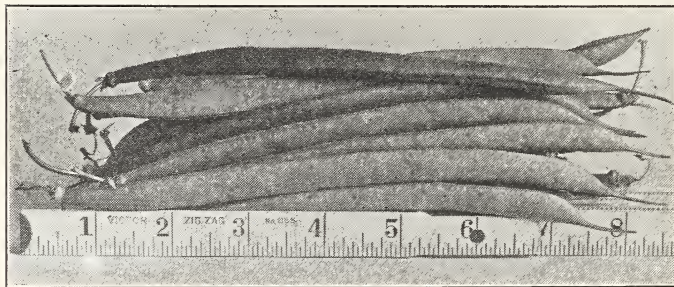
## BEANS

POL. *Bob*.  
IT. *Fava*

**CULTURE**.—When ground is perfectly warm and dry, make drill 2 inches deep and 18 inches to 2 feet apart, drop the beans 3 inches apart in the drills, cover not over 2 inches deep. Hoe well in dry weather. Sow every two weeks for succession. Compost, or Our Garden Fertilizer may be thoroughly worked into soil before planting.

### Dwarf Green Podded Varieties

**GIANT STRINGLESS GREEN POD**,—Very early, round pods absolutely stringless, fine quality, one of the finest string beans grown, ½ pt. 25c., 1 pt. 45c., 1 qt. 75c., 4 qts. \$2.75.



Improved Early Red Valentine

**IMPROVED  
EARLY RED  
VALENTINE**,  
One of the earliest  
beans in culti-  
vation. Round  
pod,

½ pt. 25c.  
1 pt. 45c.  
1 qt. 75c.  
4 qts. \$2.75

**IMPROVED ROYAL WHITE OR KIDNEY**,—Excellent for shelling green or baking when ripe, ½ pt. 20c., 1 pt. 30c., 1 qt. 55c., 4 qts. \$1.50.

**LARGE WHITE MARROW**,—The favorite for general field crop, ½ pt. 20c., 1 pt. 30c., 1 qt. 55c., 4 qts. \$1.50.

**RED KIDNEY**,—A good shell bean, ½ pt. 20c., 1 pt. 30c., 1 qt. 55c., 4 qts. \$2.00.



## BEANS—Continued

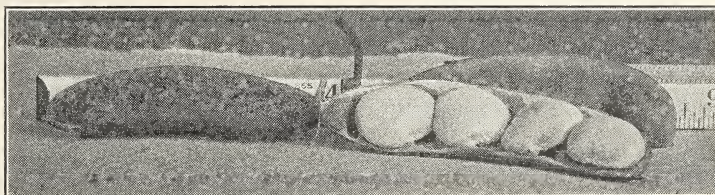
### Dwarf *It. Fagiola Bassi*, Green Podded Varieties

**BOUNTIFUL**,—Pods grow to large size, are broad, fleshy and stringless, cook tender and fine quality.  $\frac{1}{2}$  pt. 25c; 1 pt. 45c; 1 qt. 75c; 4 qts. \$2.75.

**STRINGLESS GREEN POD**, Burpee's—Very early, tender and crisp. Pods pale green, long and straight, round, meaty, stringless.  $\frac{1}{2}$  pt. 25c; 1 pt. 45c; 1 qt. 75c; 4 qts. \$2.75.

**IMPROVED DWARF OR BUSH LIMA**, Burpee's—A perfect bush form of the true luscious large Lima grows from 18 to 20 inches high, stout, and erect growth, immense yielder.  $\frac{1}{2}$  pt. 25c; 1 pt. 45c; 1 qt. 85c; 4 qts. \$3.25.

**HORTICULTURAL DWARF**, or "Dwarf Cranberry," late and productive, flat pod.  $\frac{1}{2}$  pt. 25c; 1 pt. 45c; 1 qt. 75c; 4 qts. \$2.75.



Our Fordhook Bush Lima Bean

**FORDHOOK BUSH LIMA**, (New)—Both pods and beans are very large.  $\frac{1}{2}$  pt. 25c, 1 pt. 45c, 1 qt. 85c, 4 qts. \$3.25.

**BUSH LIMA**, Henderson's—The earliest of the Bush Limas, very productive, requires no stakes or poles, quality excellent.  $\frac{1}{2}$  pt. 25c; 1 pt. 45c; 1 qt. 85c; 4 qts. \$3.25.

**BROAD WINDSOR**,  $\frac{1}{2}$  pt. 25c; 1 pt. 45c; qt. 85c; 4 qts. \$3.25.

### Dwarf, Wax or Butter Varieties

	$\frac{1}{2}$ pt.	1 pt.	1 qt.	4 qts.
<b>BLACK WAX, PENCIL POD</b> ,—Slender, long, round pods, hardy and prolific, splendid quality, best of the Black Wax varieties,	.25	.45	.75	2.75
<b>IMPROVED RUSTLESS GOLDEN WAX</b> ,—(Keeney's) Hardy and productive, pods flat, stringless, wax-like and handsome,	.25	.45	.75	2.75
<b>KIDNEY WAX ROUND-POD</b> , (Brittle Wax)—A handsome midseason variety, pods long and round, wax-like, stringless, fine quality,	.25	.45	.75	2.75

### Climbing or Pole Varieties *It. Fagioli Alti*

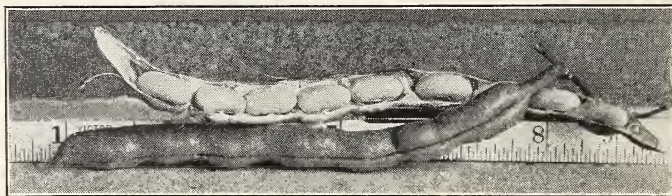
**CULTURE**.—Sow after danger from frost, and soil is warm and dry, in hills 4 feet each way. Poles 8 or 10 feet long, should be firmly set in hills before planting seed.

	$\frac{1}{2}$ pt.	1 pt.	1 qt.	4 qts.
<b>GOLDEN CLUSTER WAX</b> ,—IMPROVED, Pods 6 to 8 inches long, golden yellow, flavor delicious, bears early, and lasts until late in the season,	.25	.45	.80	3.00
<b>HORTICULTURAL OR CRANBERRY</b> ,—A popular variety for shelling,	.25	.45	.80	3.00
<b>EARLY LEVIATHAN LIMA</b> ,—The earliest large lima pole bean. Enormous cropper, excellent quality.	.25	.45	.80	3.00
<b>DREER'S LIMA</b> ,—Thick, fine quality,	.25	.45	.80	3.00
<b>KING OF THE GARDEN LIMA</b> ,—Heavy cropper, bean and pod very large,	.25	.45	.80	3.00



"Our Seeds are Northern Grown, None Better at Any Price."

## BEANS—Climbing or Pole Varieties—Continued



Our Old Homestead Pole Beans

**OLD HOMESTEAD, (Kentucky Wonder)**—Probably the earliest of the green podded pole varieties, enormously productive, tender and nice.

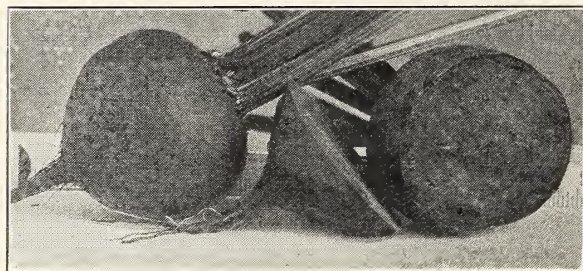
½ pt. 25c; 1 pt. 45c; 1 qt. 80c; 4 qts. \$3.00

**SCARLET RUNNERS**—Grown principally for ornament, scarlet blossom.

½ pt. 25c; 1 pt. 45c; 1 qt. 80c; 4 qts. \$3.00

**WHITE DUTCH RUNNERS**—Same habit as the scarlet, blossoms white.

½ pt. 25c; 1 pt. 45c; 1 qt. 80c; 4 qts. \$3.00



Our Detroit Dark Red Beet

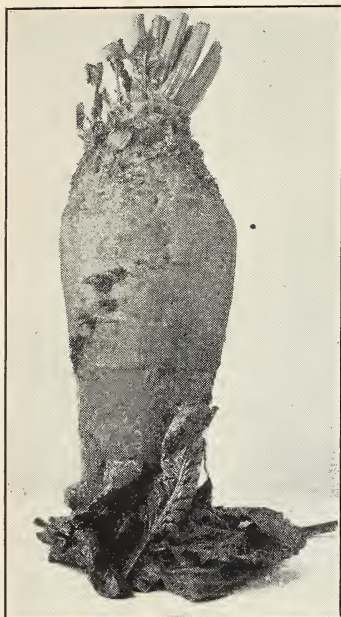
loam, well enriched—very little danger of getting too rich.

## BEETS Table Varieties

FR. *Betterave* POL. *Burak*  
GER. *Rübe* IT. *Barbabietola*

**CULTURE**—Sow as early as the ground can be worked and every two weeks after, up to the first week of July for a succession. For general crop sow after middle of May. Sow in drills, 1 foot to 15 in. apart, and when well up thin from 4 to 6 in. Soil should be light, sandy

	pkt.	oz.	¼ lb.	1 lb.
<b>BASSANO</b> ,—Early flat,—An early, tender variety, color light,	.10	.20	.45	1.25
<b>BASTIAN'S EARLY BLOOD TURNIP</b> ,—A good variety to follow Egyptian and Eclipse,	.10	.20	.45	1.25
<b>BOSTON CROSBY EGYPTIAN BEET</b> ,—An improvement on the Crosby Egyptian, roots very dark red, flesh deep purplish red,	.10	.20	.45	1.25
<b>CRIMSON GLOBE</b> ,—Selected. Rich deep crimson, fine quality, tender and sweet, globe shaped,	.10	.20	.45	1.25
<b>DETROIT DARK RED TURNIP</b> —Round, skin dark blood-red, flesh bright red,	.10	.20	.45	1.25
<b>ECLIPSE EARLY BLOOD TURNIP</b> ,—Very early, one of the best, color bright red,	.10	.20	.45	1.25
<b>SWISS CHARD OR SEA KALE BEET</b> ,—Grown exclusively for its leaves. The middle of the leaf can be used and served like asparagus, the rest like spinach,	.10	.20	.45	1.25



Mangel Wurzel

## MANGEL WURZEL

*It. Specie di Barbabietola*

**CULTURE.**—Mangels require deep soil to grow well. Plow and subsoil at least a foot to 18 in. Apply plenty of rich stable manure or Our Garden Fertilizer. Sow latter part of May or in June (5 to 8 lbs. to acre), in rows not less than 18 inches apart and thin to 8 inches in the row. Young plants may be transplanted to fill up vacancies. When plants are 3 to 4 inches high sow 600 lbs. of Our Garden fertilizer to the acre. Cultivate and hoe well, keeping down weeds.

	Oz.	¼Lb.	Lb.
<b>MAMMOTH PRIZE LONG RED,</b> —One of the best for deep soil, roots very large, very heavy cropper,	.10	.30	.85
<b>CHAMPION YELLOW GLOBE,</b> —Good keeper, smooth, globe shaped roots,	.10	.30	.85
<b>GOLDEN TANKARD,</b> — Flesh bright yellow, said to contain a large amount of sugar,	.10	.30	.85
<b>NORBITON GIANT,</b> —The larg- est variety grown, and one of the most popular,	.10	.30	.85
<b>LANE'S IMPERIAL SUGAR,</b> — White fleshed, said to contain a large amount of sugar,	.10	.25	.75

## BROCCOLI

**FR.** *Chou-Brocoli*, **GER.** *Spargel Kohl*, **It.** *Broccoli*  
**ITALIAN[GREEN SPROUTING,** (Calabrese) plant  
forms solid green head; when central head is cut  
numerous sprouts develop with smaller heads cut  
with five or six inches of stem; prepare like  
asparagus; pkt. 25c; ¼ oz. \$1.25; ½ oz. \$2.00.

**WHITE CAPE,**—(Cultivation same  
as Cauliflower) one of the most  
certain to head, heads compact,  
creamy white,

Pkt.	Oz.
.10	.75



Brussels Sprouts

## BRUSSELS SPROUTS

**FR.** *Chou de Bruxelles*

**GER.** *Rosen Kohl*

**It.** *Brussels Broccolo*

(Cultivation same as Cabbage.)

<b>IMPROVED DWARF,</b> —Compact heads, probably the best,	Pkt.	Oz.
	.10	.35

## CAULIFLOWER

**FR.** *Chou-Fleur*

**POL.** *Kalafior*

**GER.** *Blumenkohl*

**It.** *Cavol Fiore*

**CULTURE.**—Same as cabbage except that an extra  
amount of fertilizer and plenty of water may be used  
to advantage. Pkt. Oz.

<b>EARLY SNOWBALL,</b> —The best cauliflower grown, a sure header,	.25	3.00
<b>EXTRA EARLY PARIS,</b> —A standard variety	.15	1.50
<b>EARLY FAVORITE,</b> —An excellent very early variety.	.20	2.50



Sliced Cauliflower



## CABBAGE

FR. *Chou Pomme*  
GER. *Kohl-Kraut*  
POL. *Kapusta*  
IT. *Carvalo*

**CULTURE.**—Soil for Cabbage should be rich heavy loam, with good drainage. Use an abundance of stable or Our Garden Fertilizer, worked well into the soil. Sow in hot beds, transplanting in the spring as soon as the ground can be worked, 2 ft. apart one way and 12 to 18 in. the other, according to variety. For late crops, sow in May, transplant in July. If desired to cultivate with horse, set in rows of 2 ft. by 3 ft.

**ALL SEASONS.**—Fine strain. Heads deep. Can be planted for early or late crop, 10c pkt., 35c oz., \$1.00  $\frac{1}{4}$  lb.

**CHINESE (Chihli) Celery Cabbage.**—

Earliest and most sure heading of the Chinese varieties. Delicate, mild, cabbage flavor, cultivation same as late cabbage. 15c pkt., 75c oz., \$2.50  $\frac{1}{4}$  lb.

**COPENHAGEN MARKET.**—The finest, large, round-headed, early Cabbage, solid, fine quality, short-stemmed, 15c pkt., 60c oz., \$1.75  $\frac{1}{4}$  lb.

**SELECTED LATE FLAT DUTCH.**—A valuable late variety, one of the best for main winter crop, 10c pkt., 35c oz., \$1.25  $\frac{1}{4}$  lb.

**GOLDEN ACRE, New.**—Earliest round headed cabbage, medium size, hard, solid, .20 1.25 4.00

**EARLY SUMMER, Improved.**—Ten days later than Jersey Wakefield, large heads, excellent second early, .10 .35 1.00

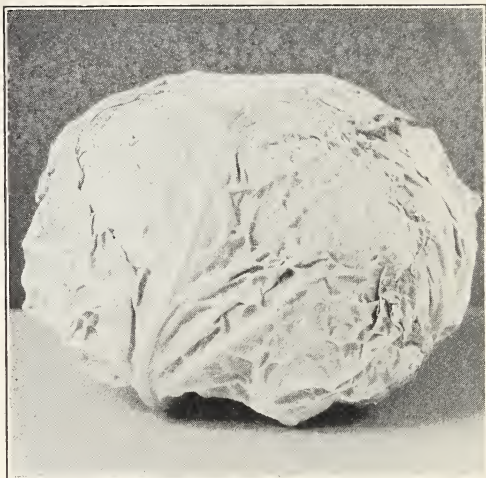
**MAMMOTH ROCK RED.**—Largest and surest header, red, .10 .40 1.25

**SELECTED EARLY JERSEY WAKEFIELD.**—The earliest cabbage, heads cone shaped and solid, .10 .40 1.25

**EARLY WINNINGSTADT.**—About three weeks later than Jersey Wakefield, heads cone shaped and solid, sure to head, .10 .35 1.00

**DRUMHEAD PRIZEWINNER SAVOY.**—Very tender, excellent flavor, fine, .15 .60 2.00

**HOLLANDER OR DANISH BALL HEAD.**—Medium size heads, solid, best keeping cabbage grown, .10 .50 1.75



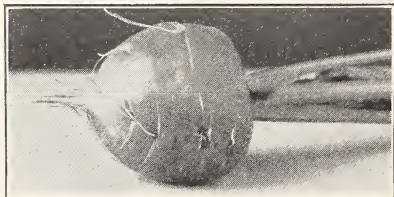
Crinkled Cabbage

FR. *Carotte*  
GER. *Möhre*

## CARROTS

POL. *Marchew*  
IT. *Carota*

**CULTURE.**—Sow from middle of May to first of July, in rows 10 in. apart for early, and 14 for main crop, or further apart if it is desired to cultivate with horse. Thin out to 5 in. in rows for early crop, 6 to 7 in. for main crop. Soil, light, sandy loam deeply dug, richly manured, hoe often, cultivate deep.



French Forcing Carrot

**CORELESS.**—Early, finest quality, deep orange, free from woody heart, 10c pkt., 25c oz., 75c  $\frac{1}{4}$  lb., \$2.00 lb.

**OXHEART OR GUERANDE.**—Roots, short and very thick, intermediate between Scarlet Horn and Half Long, 10c pkt., 20c oz., 45c  $\frac{1}{4}$  lb., \$1.25 lb.

**DANVERS' HALF LONG.**—(Pointed), heavy yielding, roots 8 to 10 inches long, thick, dark orange, 10c pkt., 20c oz., 50c  $\frac{1}{4}$  lb., \$1.50 lb.

**DANVER'S HALF LONG.**—(Stump rooted), similar to above excepting that it has blunt roots, 10c pkt., 20c oz., 50c  $\frac{1}{4}$  lb., \$1.50 lb.

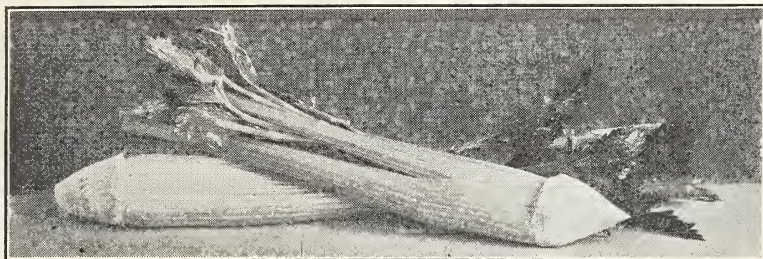
**EARLY SCARLET HORN.**—An early variety, deep orange, blunt root, 6 to 8 in., 10c pkt., 20c oz., 45c  $\frac{1}{4}$  lb., \$1.25 lb.



**CARROTS—(Continued)**

**FRENCH FORCING**.—Small round root, the earliest variety  
**IMPROVED LONG ORANGE**.—The best general crop in deep soil, excellent  
 for stock or table

Pkt.	Oz.	¼Lb.	Lb.
.10	.20	.50	1.75
.10	.20	.40	1.25



Our Winter Queen Celery

Fr. *Celeri*  
 GER. *Sellerie*

**CELERY**

Pol. *Selera*  
 It. *Sedano*

**CULTURE**.—Sow seeds in light rich soil, as early as ground can be worked, in drills 8 or 10 inches apart, cover seeds about a quarter of an inch deep, rolling or treading them if ground is dry. When fairly out of seed leaf transplant or thin from 6 to 8 inches apart in the row, and let grow until wanted to plant out. Keep well wet down in dry weather. Set out in July, 6 to 8 inches apart, (press soil firmly against roots), in single row in shallow trenches, having previously worked a good quantity of well rotted manure in bottom of trench. It is well to work thoroughly into the soil under and around the trench a quantity of Our Garden Fertilizer. To raise good celery requires rich soil. Earth up two or three times, taking care not to let the earth get into the heart of the plant.

<b>IMPROVED WHITE PLUME</b> .—Very popular and attractive, easily blanched, good quality,	Pkt.	Oz.	¼Lb.
	.10	.50	1.75
<b>DWARF GOLDEN SELF BLANCHING</b> .—One of the best early, solid, fine nutty flavor, good size, golden yellow,	.15	.75	3.00
<b>GIANT PASCAL</b> .—The largest variety grown, fine nutty flavor, excellent keeper, easily blanched,	.10	.40	1.25
<b>GOLDEN PLUME, OR WONDERFUL</b> .—A new, large, golden yellow celery, of very finest quality, easily blanched, somewhat earlier than the Golden Self-Blanching, good keeper,	.25	2.00	6.50
<b>WINTER QUEEN</b> .—Very large, blanches well, excellent keeper, fine quality	.10	.40	1.25

Fr. *Cellerie Rave*  
 GER. *Knoll Sellerie*

**CELERIAC****(Turnip-Rooted Celery)**

**CULTURE**.—Similar to celery but needs no hilling up.

**LARGE SMOOTH PRAGUE**.—An improved variety, round, smooth roots, the largest and best variety, 10c pkt., 40c oz., \$1.00 ¼ lb.

Fr. *Cerfeuil*  
 GER. *Kerbel*

**CHERVIL**

Pol. *Blekotek*  
 It. *Cerfoglio*

**CULTURE**.—Same as parsley.

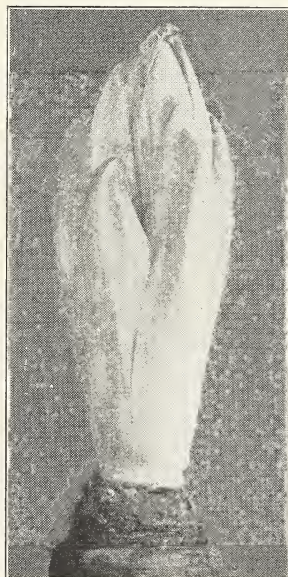
**CURLED**.—The leaves are used for flavoring, 10c pkt., 25c oz., 60c ¼ lb.

**CHICORY** It. *Cicoria*

**CULTURE**.—Sow in June, transplant in autumn into sand in cellar.

**LARGE ROOTED**.—10c pkt., 25c oz., 85c ¼ lb.,

**WITLOOF**.—Known as French Endive. Sow in May or June in drills. Thin to 6 inches, treat as Endive until end of summer, when it should be banked like Celery. The blanched stalks are used as a salad. It is also used as a boiled vegetable; prepare as cauliflower for winter salad, trim roots to eight inches, cut tops to within one inch of crown, plant in soil in cellar, letting tops grow up through leaves, shavings or excelsior. Moisten occasionally. 10c pkt., 30c oz., \$1.00 ¼ lb.



Witloof

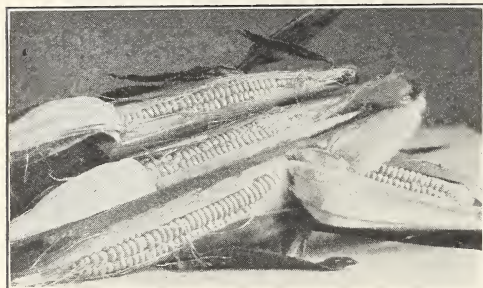
Fr. *Mache*  
Ger. *Stecksalat*

## CORN SALAD OR FETTICUS

It. *Valeriana Domestica*

**CULTURE**—Sow in August in drills  $\frac{1}{4}$  in. deep, 6 in. apart, keep down weeds. Just before winter cover thinly with straw or leaves.

**LARGE GREEN CABBAGING**,—A small, hardy, salad, used also as a substitute for lettuce, 10c pkt., 20c oz., \$.60  $\frac{1}{4}$  lb.



Fr. *Mais* POL. *Zboze*  
Ger. *Mais* IT. *Grano Saraceno*  
(SWEET OR SUGAR)

**CULTURE**.—Plant in hills 3 ft. apart each way, and five or six kernels in a hill. Hoe often, drawing soil up to stem after first hoeing. Break off side shoots. Make ground very rich. If stable manure is used, it is perhaps best to plow it under. Use broadcast or in the hill Our Garden Fertilizer, worked well into soil. It has been found very beneficial to sow these fertilizers between the rows before cultivating and hoeing the second time.

We have been very careful in selecting the best and sweetest varieties of corn adapted to this section. The list below is arranged in order as they would mature. If two or more varieties are selected and planted at the same time, they would be ready for the table at different times, one following the other.

	$\frac{1}{2}$ pt.	pt.	qt.	$\frac{1}{2}$ pk.
<b>MAMMOTH WHITE CORY</b> , An improvement in size and quality over the white Cory,	.15	.25	.50	1.75
<b>GOLDEN SUNSHINE</b> ,—Of the Golden Bantam type,—but is a week to ten days earlier, and is a twelve row corn	.20	.25	.60	2.25
<b>GOLDEN BANTAM</b> ,—Small, yellow ears, delicious flavor,	.15	.25	.50	1.75
<b>WHIPPLE'S EARLY WHITE</b> ,—5 Days earlier than Crosby; Evergreen type grain, very sweet,	.15	.25	.50	1.75
<b>CROSBY EARLY</b> ,—An old and popular variety, rather small ears, good quality,	.15	.25	.50	1.75
<b>BLACK MEXICAN</b> ,—Medium early, black kernels,	.15	.25	.50	1.75
<b>GOLDEN GIANT</b> ,—The largest of the yellow sweet varieties, ears about 8 in. long, later than the Golden Bantam,	.15	.25	.50	1.75
<b>POTTER'S EXCELSIOR</b> ,—One of the sweetest varieties, large ears, in season between Minnesota and Evergreen,	.15	.25	.50	1.75
<b>COUNTRY GENTLEMAN</b> ,—A distinct variety, rather small ear, cob very small, but of delicious quality (late)	.15	.25	.50	1.75
<b>STOWELL'S EVERGREEN</b> . The standard for quality, and the best known variety, remains a long time in suitable con- dition for boiling,	.15	.25	.50	1.75

## ENSILAGE OR FODDER CORN

**GOLDEN BEAUTY**,—An excellent ensilage corn, large growth. Produces an abundance of large ears, resembles the Leaming, but is earlier which is an advantage in Berkshire County and vicinity. Pk. \$1.00. Bu. \$3.25.

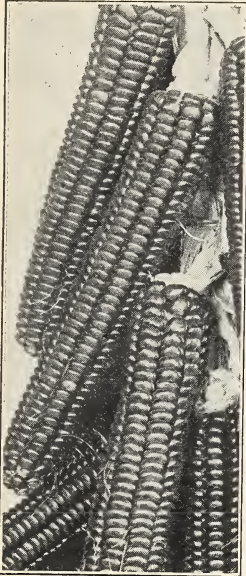
**EUREKA**,—A very large growing variety with an abundance of leaves. Pk. \$1.25. Bu. \$4.50.

**LEAMING**, Improved Special  
—The popular corn for ensilage, very well known, similar to the Golden Beauty, but not quite so early. Pk. 90c. Bu. \$2.90.



A Local Field of our Golden Beauty Ensilage Corn



**FIELD CORN**

**CULTURE.**—Same as Sweet Corn. Some prefer to plant in drills. Use Our Special Corn Fertilizer, worked well into the soil when planting and before second hoeing.

**EIGHT OR TWELVE ROW YELLOW,**—From selected ears, northern grown early varieties. Price 15c lb., \$1.25 peck, \$4.50 bu.

**POP CORN**

**RICE,**—Shelled,—selected for seed, Per lb., 15c  
**RICE,**— " —for popping, price according to market.

FR. *Cresson* **CRESS OR PEPPER GRASS** POL. *Rzerzucha*

GER. *Garten Kresse*

IT. *Crescione* and *Crescione di Riviera*

**CULTURE.**—Sow curled variety thickly in shallow drills every two or three weeks. Cut often. Sow water cress in damp soil or along streams of water. Pkt. Oz. ¼Lb.

**EXTRA CURLED,**—Used as salad, .10 .15 .45

**TRUE WATER CRESS,**—Grows along the banks of ponds and streams—a fine salad, .15 .75

FR. *Concumbre*  
 GER. *Gurken*

**CUCUMBERS**

POL. *Ogorek*  
 IT. *Cetriuola*

**CULTURE.**—For very early, sow seeds in hotbeds upon pieces of sod. Transplant when danger from frost is over. For general crop, sow in open ground when danger from frost is over and again every two weeks for a succession. For pickles sow from middle of June, to first week in July. Plant in hills 4 ft. apart, making hills rich.

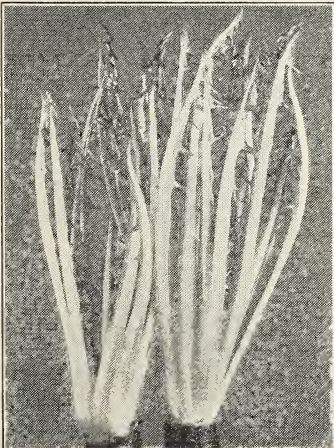
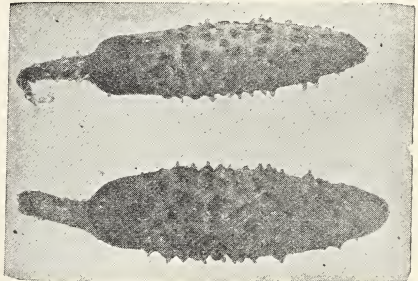
**TELEGRAPH,**—For growing in hotbeds or greenhouses, Pkt., 25c

**BOSTON PICKLING,**—One of the best for pickling, 10c pkt., 20c oz., 50c ¼ lb.

**EARLY CLUSTER,**—A popular variety, grows in pairs, 10c pkt., 20c oz., 50c ¼ lb.

**JAPANESE CLIMBING,**—Good for frames or open ground, 10c pkt., 20c oz., 50c ¼ lb.

**IMPROVED LONG GREEN,**—The favorite for general crop, good pickler or slicer, 10c pkt., 20c oz., 50c ¼ lb.



Improved, Thick Leaved Dandelion

**IMPROVED THICK LEAVED,**—Very much superior to common dandelion for greens. 15c per pkt., \$1.00 oz.

**HOWARD'S EARLY FORTUNE,**—Selected, The finest type of White Spine yet produced. Early, very productive and disease-resisting. Fruits nine inches long, slightly tapering, flesh white, firm and crisp, with very few seeds, color rich dark green, one of the very best slicing and pickling cucumbers. pkt. 10c, oz. 20c, ¼lb. 50c.

**HOWARD'S LONGFELLOW,**—12"-14" long; slender dark green, equally desirable for greenhouse or outdoor culture. Excellent quality,

10c pkt., 30c oz., \$1.00 ¼ lb.

**SNOW'S PERFECTED PICKLE,**—Excellent pickling cucumber, 10c pkt., 20c oz., 50c ¼ lb.

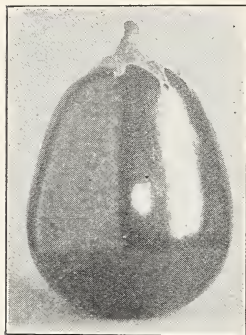
**IMPROVED WHITE SPINE,**—One of the popular varieties, early, vigorous grower, crisp and fine flavor, 10c pkt., 20c oz., 50c ¼ lb.

FR. *Pissenlit*  
 GER. *Amargon*

**DANDELION**

POL. *Papawa*  
 IT. *Macerone*

**CULTURE.**—Sow in early Spring in drills 1-2 in. deep and 18 in. apart, thin plants to 12 in. Keep clear of weeds. The leaves will be ready to cut the following spring. They are best if blanched, which can be done by placing two boards edgewise over the row.



Howard's N. Y. Egg Plant

FR. *Aubergine*  
GER. *Eierpflanze*

**EGG PLANT**

IT. *Petronciano*

**CULTURE**—Sow in hot beds very early in spring, transplant when 2 in. high into second bed or small pots, or thin to 4 in. apart. Plant out after weather is perfectly settled and warm. Set plants 3 ft. by 2 ft.

**BLACK BEAUTY**—Earliest, very dark color, 15c pkt., 75c oz.

**NEW YORK IMPROVED SPINELESS**—Old standard variety, well adapted to this section. 15c per pkt., 75c per oz.

**ENDIVE**

FR. *Chicoree* POL. *Endyvia*  
GER. *Endivie* IT. *Endivia*

**CULTURE**—Sow in June, July or August, cover lightly, thin to 8 in. apart. Water well if dry. When leaves are 6 or 8 in. blanch by tying together near top; at approach of winter, take up with ball of earth and put in cool dry cellar. Handling of plants must be done when dry.



Endive

**GREEN CURLED**—The popular variety, one of the best salads for fall and winter use. 10c pkt., 25c oz., 75c ¼ lb.

**MOSS CURLED**—10c pkt., 25c oz., 75c ¼ lb.

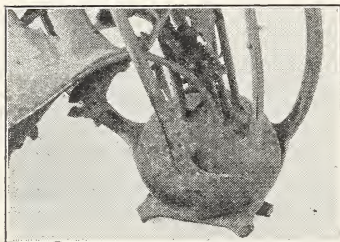
**BROAD LEAVED**—A sweet variety, fall or winter. 10c pkt., 25c oz., 75c ¼ lb.

**WHITE CURLED**—For early use. 10c pkt., 25c oz., 75c ¼ lb.

**FENNEL FLORENCE**—(*Finocchio*). A bulb like vegetable grown above ground, should be hilld up to about half the height of bulb, served boiled with cream dressing, flavor similar to celery. 10c Pkt., 30c oz., \$1.00 ¼ lb.

**GOURDS**

POL. *Bania* FANCY VARIETY MIXED,  
IT. *Zucca* Many odd shapes. 10c pkt., 25c oz.



Kohl Rabbi

**KALE or Borecole**

FR. *Chou Vert* GER. *Blätterkohl* IT. *Cavolo Riccio*

**DWARF GREEN CURLED SCOTCH**—Grown for winter greens. 10c pkt., 20c oz., 60c ¼ lb., \$1.75 lb.

**KOHL RABBI (Turnip-Rooted Cabbage)**

FR. *Chou Rave* GER. *Kohl Rabi* IT. *Kohl Rapa*

**CULTURE**—Sow in Spring in rows 18 in. apart, thin to 8 or 10 in., when thickened stems are 2 or 3 in. through above ground they are ready to eat and should be used at once. Cook same as turnips.

**PURPLE VIENNA**,—15c pkt., 50c oz., \$1.50 ¼ lb.

FR. *Laitue*

GER. *Lattich Salat*

**LETTUCE**

POL. *Saiata Laktuka*

IT. *Lattuga*

**CULTURE**—Sow in hot beds, and in open ground as soon as it can be worked, sow again in 2 weeks for succession. Transplant in rows 8 in. apart. Cos should be started very early in hot beds, and to blanch should be tied. Lettuce requires very rich ground well pulverized, in fact, lettuce to be tender and crisp should have a rapid growth, otherwise it will be tough and probably bitter.

**BIG BOSTON**—About twice the size and one week later than The Boston Market, produces large, solid heads, light green leaves, slightly tinged brown, smooth.

Pkt. 10c, Oz. 25c, ¼ Lb. 75c.

**GRAND RAPIDS**—One of the best forcing varieties, strong grower, tender, crisp and retains its freshness a long time after it is cut. Leaves loose, light green and curly.

Pkt. 10c, Oz. 25c, ¼ Lb. 75c.

**GOLDEN QUEEN**,—Medium size, solid heads, early, leaves golden yellow, nearly smooth.

**HANSON IMPROVED**—Sure header, excellent quality, very satisfactory, leaves outer green, inner white, nearly smooth.

**ICEBERG**—Large solid heads, crisp, good flavor, leaves outer light green, inner white, quite crumpled.

**MAY KING**,—Large, round, solid heads, early, outer leaves yellowish green, tinged with brown, inside rich, golden yellow,

**NEW YORK CABBAGE**,—Not a forcing variety but one of the best summer lettuces, forms large heads, leaves outer dark green, inner white, quite crumpled.

**PHILADELPHIA BUTTER**,—Heads solid, inner leaves yellow.

**PRIZE HEAD**,—Non-heading variety, very early, leaves green and red, thin, crisp, tender and curly.



Pkt. Oz. ¼Lb  
.15 .50 1.50

.10 .25 .75

.10 .25 .75

.10 .25 .75

.15 .40 1.25

.10 .25 .75

.10 .25 .75



LETTUCE—(Continued) Pkt. Oz.  $\frac{1}{4}$ Lb.

<b>SALAMANDER</b> ,—Heads compact, resists summer heat admirably, leaves light green outside, white inside, crumpled.	.10	.25	.75
<b>TENNIS BALL, BLACK SEEDED</b> ,—Forms handsome hard head, crisp and tender, leaves medium green, crumpled	.10	.25	.75
<b>TRIANON COS OR ROMAINE</b> ,—Self-closing, an excellent variety, very crisp and tender, inside leaves bleach greenish white.	.10	.25	.75
<b>WHITEPARIS COS</b> ,—Has long narrow leaves, does not head, but when tied up blanches very nicely, leaves pale green.	.10	.25	.75

FR. *Poireau* POL. *Pory*  
GER. *Lauch* **LEEK** IT. *Porro*

CULTURE—Sow very early in drills 6 inches apart and 1 inch deep. Thin to 1 inch. When 7 inches high, transplant in rows 12 in. apart, deep as possible without covering center leaves. Water well if dry when planted out. Draw soil up to them as they grow. Rich soil is necessary.

**BROAD AMERICAN FLAG**,—By far the best variety grown, 10c pkt., 30c oz., \$1.00  $\frac{1}{4}$  lb.

FR. *Melon Muscade* **MUSK MELON** IT. *Mellone*  
GER. *Melone* Muschiato

CULTURE—Light, sandy soil, very rich, plant when ground is dry and warm, in hills from 4 to 6 feet apart each way, 10 or 12 seeds to a hill. When well up, and danger from insects is past, thin to 3 or 4 plants to hill. Pinch ends of growing shoots to induce early fruiting.



Leek

**EMERALD GEM**,—Medium size, skin smooth, deep green, flesh salmon, delicious flavor 10c pkt., 20c oz., 50c  $\frac{1}{4}$ lb.

**GOLDEN NETTED GEM**—Round, very early, delicious, 10c pkt. 20c oz., 50c  $\frac{1}{4}$  lb.

**EXTRA EARLY OSAGE**—Delicious flavor, flesh thick, salmon pink, 10c pkt., 20c oz., 50c  $\frac{1}{4}$  lb.

**ROCKY FORD**,—Netted, very sweet and fine flavored, 10c pkt., 20c oz., 50c  $\frac{1}{4}$  lb.

**SURPRISE, (Benders)**—Flesh deep salmon, thick and fine flavor, 10c pkt., 20c oz., 50c  $\frac{1}{4}$  lb.



Musk Melon

FR. *Melon d'eau* **WATER MELON** POL. *Kawon*  
GER. *Wasser Melone* IT. *Auguria*

CULTURE—Same as Musk Melon, only plant further apart, about 8 or 10 feet.

<b>PHINNEY'S EARLY</b> ,—Very early, fine quality, excellent variety for this section,	Pkt.	Oz.	$\frac{1}{4}$ Lb
	.10	.15	.40
<b>MOUNTAIN SWEET</b> ,—Early, oblong, dark green, flesh red, solid, sweet,	.10	.15	.40
<b>CITRON</b> ,—Red Seed, —For Preserving,	.10	.15	.40

FR. *Moutarde* **MUSTARD** POL. *Nasienie Gorczyczne*  
IT. *Seme di Senapa*

CULTURE—Sow thickly during early spring in shallow drills. Sow early in September for fall salad.

**BLACK OR BROWN**,—For salads, 10c pkt., 15c oz., 30c  $\frac{1}{4}$  lb.

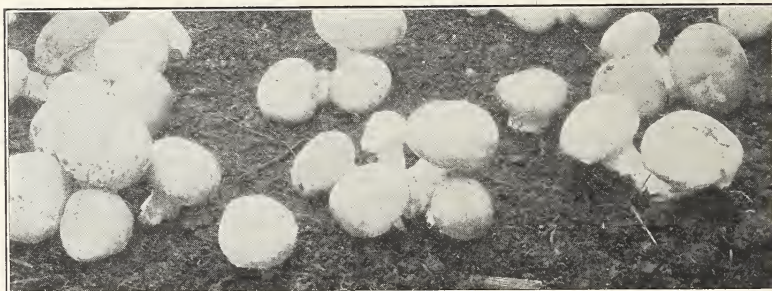
**WHITE LONDON**,—For salads, 10c pkt., 15c oz., 30c  $\frac{1}{4}$  lb.



"Our Seeds are Northern Grown, None Better at Any Price."

## MUSHROOM SPAWN

POL. *Grzyb*  
IT. *Fungo*



American Mushrooms

**CULTURE**—Mushrooms are more easily cultivated than many people imagine and may be grown in any room or cellar where the temperature can be maintained at from 50 to 65 degrees. For the beds use a mixture of three parts horse droppings and one part good fresh loam. Before being placed in the bed, let the manure be put in some dry place to sweeten, mixing it thoroughly and turning it three or four times, when the loam may be added. Upon a dry firm bottom, make the bed by spreading a thin layer of the prepared mixture, pounding it firm, and continue this, till the bed is twelve inches thick. Leave it thus for about a week, or until the temperature has subsided to 85 degrees. Then make holes about ten inches apart, and put in each a piece of spawn about the size of an egg. Press the spawn firmly into the compost about two inches, leaving the top uncovered to allow the excess of heat and moisture to pass off without injury to the germs. After ten days, fill the holes and cover the whole bed with two inches of fresh loam, and over this place a few inches of straw. If the temperature is right, mushrooms will appear in six or eight weeks from the time of spawning. The bed will continue bearing from four to six weeks. If the surface of the bed becomes dry at any time, it should be moistened freely with water at a temperature of 90 to 100 degrees.

Our stock of spawn is replaced a number of times during the season and is giving excellent results

**AMERICAN, Pure Culture**—In bricks, per brick 45c. 10 bricks \$3.50.

## NASTURTIUM—(See Flower Seed)

FR. *Gombaud*  
GER. *Ocher*

### OKRA OR GUMBO

**CULTURE**—Sow late in Spring when ground is warm, in drills 3 ft. apart, thin from 9 to 12 in. They should be well manured.

**DWARF WHITE VELVET**,—Pods round, smooth and white, very prolific,

Pkt. Oz. ¼Lb. Lb.

.10 .15 .30 1.00

**DWARF GREEN**,—Very early,

.10 .15 .30 1.00

## ONIONS

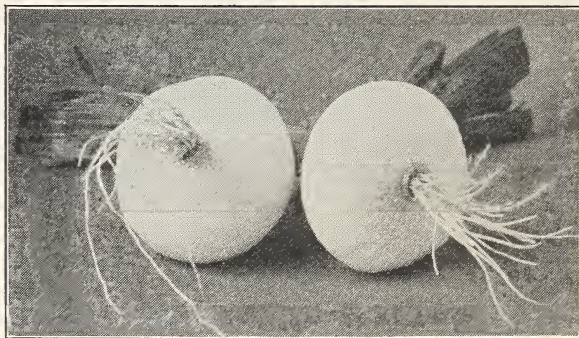
FR. *Oignon* POL. *Cebula*  
GER. *Zwiebel*  
IT. *Cipolla Seme*

**CULTURE**—Sow in rich light soil in drills 1 ft. apart (or wider if to be cultivated with horse). Hoe or rake frequently to keep down weeds. Use our Garden Fertilizer.

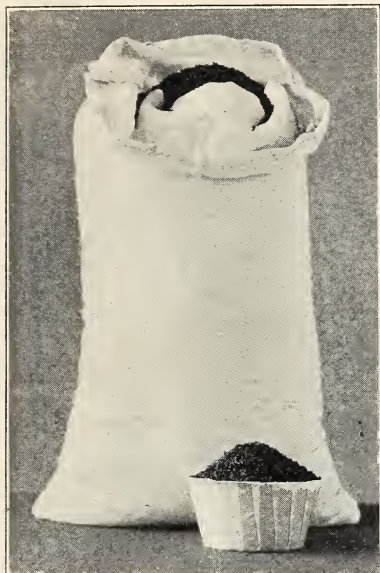
**YELLOW GLOBE DANVERS**—Howard's Finest Strain—This seed is grown from the very earliest, and best selected Onions, and is very much superior to the average seed offered.

—The Yellow Globe Danvers is the standard variety, good yielder excellent keeper, 10c pkt., 40c oz., \$1.25 ¼ lb., \$4.00 lb.

**YELLOW GLOBE DANVERS**,—Fine Strain,—While this is not equal to our finest strain, it is fully equal to most onion seed, and the same that is usually sold by dealers, 10c pkt., 30c oz., 90c ¼ lb., \$3.00 lb.



Howard's Yellow Globe Danvers Onion



Our Selected Yellow Globe Danvers Onion Seed

"Our Seeds are Northern Grown, None Better at Any Price."

## ONION SEED

**LARGE RED WETHERSFIELD**.—Large yielder, good keeper, 10c pkt., 35c oz., \$1.00  $\frac{1}{4}$  lb., \$3.50 lb.

**PRIZETAKER**.—Bulbs very large, uniform, very productive, flavor mild, color, bright straw, choice American stock, 10c pkt., 35c oz., \$1.00  $\frac{1}{4}$  lb., \$3.50 lb.

**SOUTHPORT WHITE GLOBE**.—Large, firm, finegrained mild flavor, 10c pkt., 50c oz., \$1.50  $\frac{1}{4}$  lb., \$4.50 lb.

**SOUTHPORT YELLOW GLOBE**.—Same as White except in color, 10c pkt., 35c oz., \$1.00  $\frac{1}{4}$  lb., \$3.50 lb.

**WHITE PORTUGAL OR SILVERSKIN**.—A flat white onion, fine grained, mild flavor, good for pickling and bunching, good keeper, 10c pkt., 50c oz., \$1.50  $\frac{1}{4}$  lb., \$4.50 lb.

**HOWARD'S EXTRA EARLY RED GLOBE**.—Ten days earlier than Southport Red Globe, color beautiful, bright red 10c pkt., 50c oz., \$1.50  $\frac{1}{4}$  lb., \$4.50 lb.

## ONION SETS

*It. Cipollina*

**WHITE**.—Price subject to change, 1 lb., 25c; 4 lbs., 90c; 8 lbs., \$1.60; 32 lbs., \$6.00.

**YELLOW**.—1 lb., 25c; 4 lbs., 90c; 8 lbs., \$1.60; 32 lbs. \$6.00.

**YELLOW JAPANESE**.—An improvement on the Yellow, 1 lb., 25c; 4 lbs., 90c; 8 lbs., \$1.60; 32 lbs., \$6.00.

**AUSTRALIAN BROWN**.—1 lb., 25c; 4 lbs., 90c; 8 lbs., \$1.60; 32 lbs., \$6.00.

Price subject to change

## PARSLEY

Fr. *Persil* POL. *Pietruszka*

GER. *Petersilie*

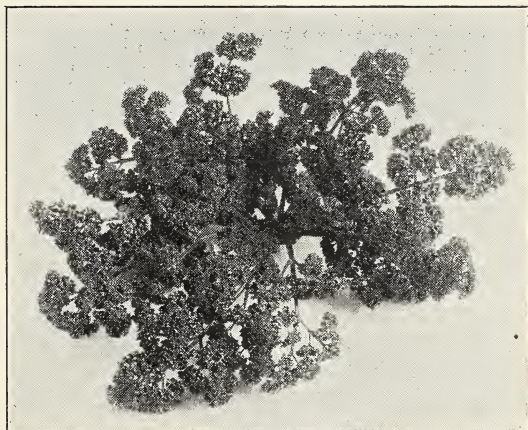
It. *Petrosello* or *Prezzemolo*

**CULTURE**.—Soak seed a few hours in warm water, sow early, and until the middle of July in drills 1 ft. apart. Thin to 4 in. For winter use, transplant to light celiar.

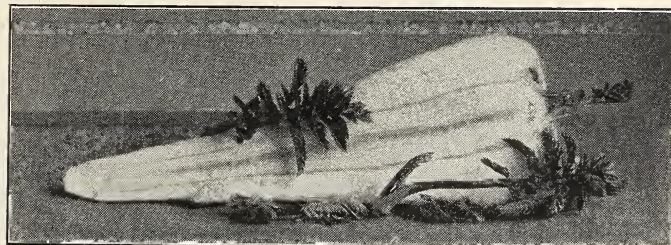
**CHAMPION MOSS CURLED**.—Beautifully crimped and curled 10c pkt., 20c oz., 40c  $\frac{1}{4}$  lb., \$1.25 lb.

**FINE DOUBLE CURLED**.—A standard variety, finely curled leaves, 10c pkt., 20c oz., 40c  $\frac{1}{4}$  lb., \$1.25 lb.

**FERN LEAVED**.—Has a feathery, fern-like appearance, 10c pkt., 20c oz., 40c  $\frac{1}{4}$  lb., \$1.25 lb.



Champion Moss Curled Parsley



## PARSNIP

Fr. *Panais*

GER. *Pastinake*

POL. *Pasternak*

It. *Pastinaca*

**CULTURE**.—Sow  $\frac{1}{2}$  in drills 18 in. apart as soon as ground can be worked in Spring in rich soil, well and deeply dug. Thin to 6 or 8 in. Keep weeds down.

**LONG SMOOTH WHITE**.—Standard variety, long, smooth, white roots,

**HOLLOW CROWNED**.—An excellent variety, fine quality,

**STUDENT**.—Fine strain, with long smooth roots,

Pkt.	Oz.	$\frac{1}{4}$ lb.	Lb.
.10	.20	.50	1.50
.10	.20	.50	1.50
.10	.20	.50	1.50



"Our Seeds are Northern Grown, None Better at Any Price."

FR. *Pois*      **PEAS**      POL. *Groch*  
GER. *Erbsen*      IT. *Piselli*

**CULTURE.**—For Peas, light dry soil is best. Sow as early as ground can be worked, and again every ten days for succession. Peas may be sown as late as August 15th. Medium and late Peas must be planted early. Early Peas may be planted early or late, and the extra early very late. Sow in single or double rows from 4 to 6 feet apart, according to variety, and about an inch apart in the row and 4 in. deep. Hoe often, keep ground clean and fine. Most Dwarf Peas will bear better if bushed enough to keep them from the ground. If the pea louse attacks the vines, spray every day with clear water of the same temperature as the atmosphere, using force.



Hundred Fold Peas

## Extra Early Dwarf Varieties

IT. *Piselli Bassi*

\*Those marked with a star (\*) are wrinkled peas and unless otherwise stated, should be sown thicker than the round Peas.

\***HOWARD'S HUNDRED FOLD**, — The best of the extra early large podded dwarf varieties,

\***HOWARD'S EARLY DWARF**—A new, very early, wrinkled variety, one of the best of the dwarf peas,

\***LAXTONIAN**,—Very large, dark green, curved pods and peas of finest flavor, good yielder, very early,

\***LAXTON'S PROGRESS**—The earliest large podded dwarf pea, dark green peas of high quality,

\***SUTTON'S EXCELSIOR**—Similar to Nott's larger pods,

Height in ft.	pt.	qt.	½ pk.	pk.
1½	.30	.60	2.00	3.75
1¼	.30	.60	2.00	3.75
1½	.30	.60	2.00	3.75
1½	.30	.60	2.00	3.75
1¼	.30	.60	2.00	3.75

## Extra Early Varieties—Not Dwarf

**HOWARD'S EXTRA EARLY**,—One of the very earliest peas grown, ripens evenly, pods well filled, in quality and productiveness it is fully equal to any of the early smooth sorts.

**ALASKA**,—The earliest blue pea, fine sort, hardy and productive,

\***GRADUS**,—(Prosperity),—One of the finest extra early peas yet introduced. It is in condition to pick about five days after our Extra Early, pods large, well filled with wrinkled deep green peas,

Height in ft.	pt.	qt.	½ pk.	pk.
3	.25	.50	1.75	3.25
2½	.25	.50	1.75	3.25
2½	.25	.50	1.75	3.25

"Our Seeds are Northern Grown, None Better at Any Price."

## PEAS—(Continued)—Extra Early Varieties

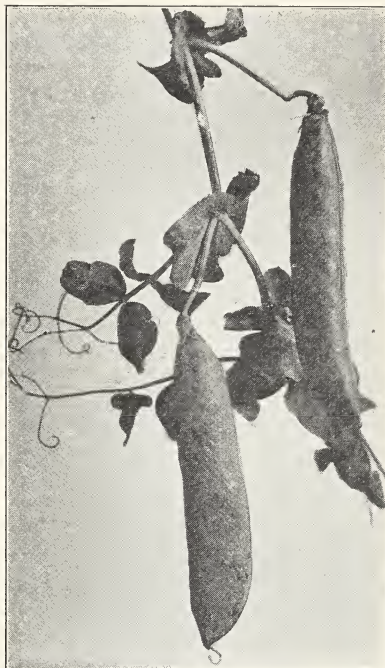
	Height in feet	Pt.	Qt.	½Pk.	Pk.
* <b>THOMAS LAXTON</b> ,—Very early and productive, pods large, finest flavor,	3	.25	.50	1.75	3.25

### Second Early Varieties

- \***EVERBEARING**,—Remains long time in bearing, peas large. pods long, fine flavor, 3ft., 25c pt., 50c qt., \$1.75 ½ pk., \$3.25 pk.
- \***NEW DWARF CHAMPION**,—Very productive, large peas, delicious flavor, 2½ ft., 25c pt., 50c qt., \$1.75 ½ pk., \$3.25 pk.

### Tall Late Varieties *Ir. Piselli Altii*

- \***ALDERMAN**,—Extra large pods, filled with large wrinkled peas of fine flavor, very productive, 4ft., 25c pt., 50c qt., \$1.75 ½ pk., \$3.25 pk.
- \***PRIZE WINNER**,—New, large pods, similar to Telephone, but shorter vine, excellent quality, 2½ ft., 25c pt., 50c qt., \$1.75 ½ pk., \$3.25 pk.
- \***CHAMPION OF ENGLAND**,—One of the richest, best flavored peas, well known, popular, 4½ ft., 25c pt., 50c qt., \$1.75 ½ pk., \$3.25 pk.
- \***IMPROVED TELEPHONE**,—Very fine strain, pods very large, well filled, quality excellent, 4 ft., 25c pt., 50c qt., \$1.75 ½ pk., \$3.25 pk.
- CANADA FIELD**,—Principally sown for feeding stock, market price, pk., \$1.50, bu., \$5.50.
- SUGAR, MAMMOTH MELTING**,—Edible pods, 4 ft., 45c pt., 80c qt.



Improved Telephone Peas

FR. *Piment*  
GER. *Pfeffer* **PEPPERS** *Ir. Peperona*

**CULTURE**.—Sow in hotbeds in March, when soil is warm, set in rows 2 ft. and 18 in. in the row. Hoe frequently.

	Pkt.	Oz.	¼Lb.
<b>LARGE BELL OR BULL NOSE</b> ,—A favorite, large, mild, red,	.10	.50	1.75
<b>LONG RED CAYENNE</b> ,—Small, long, bright, red, extremely strong,	.10	.50	1.75
<b>CHINESE GIANT</b> ,—Very large, flesh mild and thick, bright scarlet,	.10	.80	2.50
<b>HARRIS EARLIEST</b> ,—A very early large pepper, mild and sweet,	.10	.80	2.50



Bullnose Pepper

#### EARLY GIANT (Harris)

The earliest and most prolific of the large peppers, mild and sweet,

Pkt.	Oz.	¼Lb.
.15	1.25	4.00

**RUBY KING**,—Mild, very large and handsome,

Pkt.	Oz.	¼Lb.
.10	.50	1.75

**RED CHERRY**,—Cherry-shaped, for pickles,

Pkt.	Oz.	¼Lb.
.10	.50	1.75



FR. *Pomme de Terre*  
GER. *Karloffel*

## POTATOES

POL. *Kartofel*  
IT. *Patata*

### Certified Seed Potatoes

Grown in the northern part of Aroostook  
County on the Canadian Border



PRICES SUBJECT TO CHANGE

165 lb.

7½ Lb. 15 Lb. 60 Lb. Sack

**CERTIFIED IRISH COBBLER**,—The Cobbler is one of the earliest grown, skin creamy white, flesh white, and of excellent quality—heavy cropper.

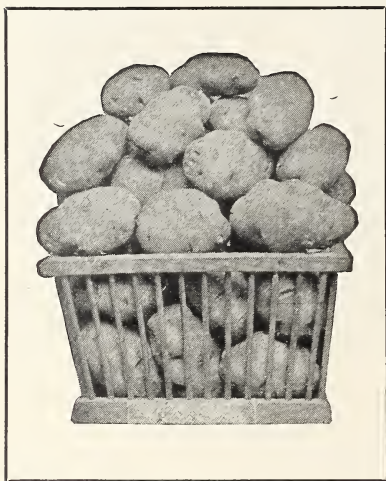
.60 1.00 3.75 9.50

**CERTIFIED GREEN MOUNTAIN**,—A well known late variety, white flesh, oval form, excellent quality, heavy yielder, a fine keeper,

.60 1.00 3.75 9.50

**CERTIFIED SPAULDING ROSE**,—A handsome red potato, somewhat flat, white flesh, excellent quality, vigorous grower and heavy yielder, somewhat later than the Early Rose,

.60 1.00 3.75 9.50



We Also Carry

### MAINE GROWN SELECTED

Seed Potatoes in the following varieties:

**EARLY ROSE**—Very early, fine quality, productive, 7½ lbs. 50c; 15 lbs. 90c; 60 lb. \$3.25; 165 lb. sack \$8.50.

**RUSSETTS**—A well known, large late variety, good quality, 7½ lbs. 50c; 15 lbs. 90c; 60 lbs. \$3.25; 165 lb. sack \$8.50.

**NORCROSS**—A late standard variety, heavy yielder, good quality, 7½ lbs. 50c; 15 lbs. 90c; 60 lbs. \$3.25; 165 lb. sack \$8.50.

In Aroostook County, Maine, the usual amount of fertilizer used per acre is one ton of high grade, and they spray every two weeks, to prevent blight.

The Potatoes shown in cut were raised from our Maine Grown Seed, the crop was uniform, heavy, and of excellent quality.



### PUMPKINS

FR. *Poliron*

IT. *Zucca*

GER. *Grosse Kurbis*

**CULTURE**—Same as for squash, or may be planted with corn.

**CONNECTICUT FIELD**—The popular one for general crop, usually grown in corn fields for stock. Pkt. 10c, oz. 15c, ¼ lb. 40c, lb. \$1.25.

**KING OF THE MAMMOTHS**—Very large, round, flat, yellow. Pkt. 10c, oz. 20c, ¼ lb. 75c

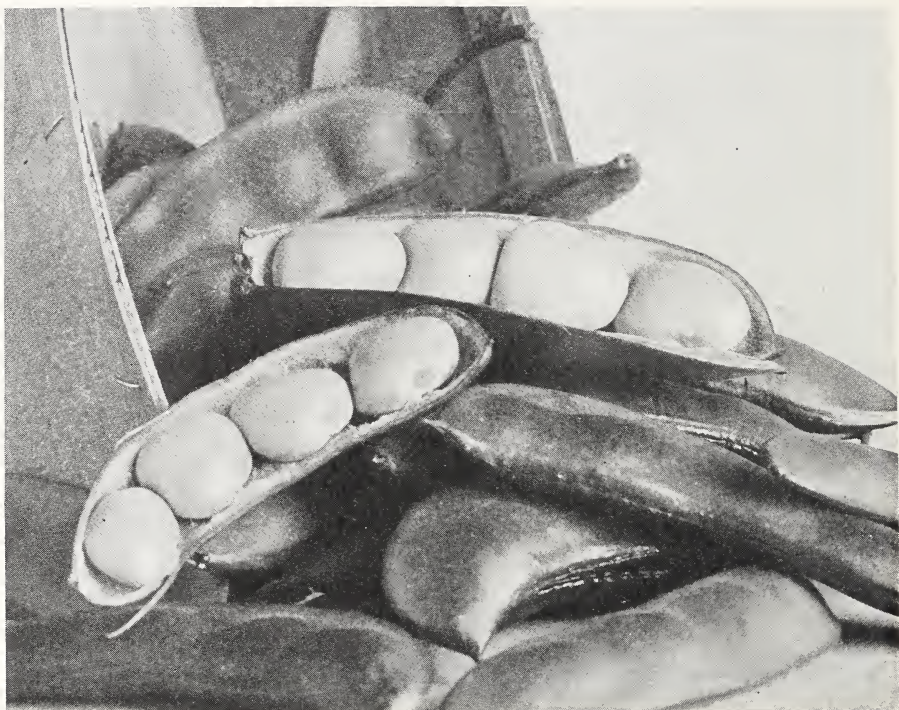
**SWEET OR SUGAR**—Small, round, yellow, excellent for pies. Pkt. 10c, oz. 20c, ¼ lb. 50c





OUR GIANT STRINGLESS GREEN POD BEAN IN A LOCAL GREENHOUSE





VEGETABLES GROWN FROM OUR SEED



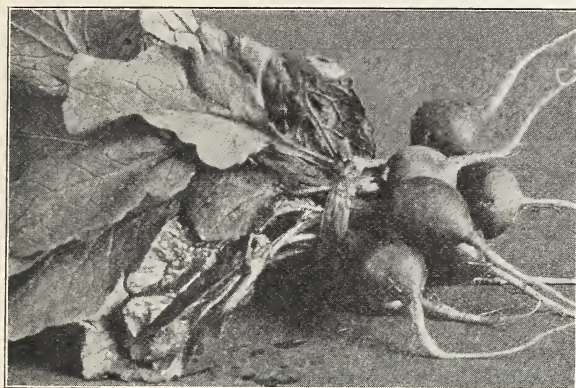
"Our Seeds are Northern Grown, None Better at Any Price."

FR. *Radis, Rave*  
GER. *Radies*

## RADISH

POL. *Rzodkiew*  
IT. *Ravanello*

CULTURE—Sow as soon as ground is dry, in rows 8 to 12 in. apart, and every 10 days after for succession, up to middle of June. Light, rich soil.



**CRIMSON GIANT**,—Grows large, but never pithy, one of the best, intermediate in season, 10c pkt., 20c oz., 45c  $\frac{1}{4}$  lb., \$1.50 lb.

**EARLY ROUND DARK RED**,—Early, pleasant flavored, 10c pkt., 20c oz., 45c  $\frac{1}{4}$  lb., \$1.50 lb.

**EARLY SCARLET TURNIP**,—Popular, quick grower, mild flavor, 5c pkt., 20c oz., 45c  $\frac{1}{4}$  lb., \$1.50 lb.

**SCARLET TURNIP, WHITE TIPPED**—Very early, fine quality, 10c pkt., 20c oz., 45c  $\frac{1}{4}$  lb., \$1.50 lb.

**OLIVE SHAPED SCARLET**—Early, flesh firm and crisp, 10c pkt., 20c oz., 50c  $\frac{1}{4}$  lb., \$1.50 lb.

Pkt.	Oz.	$\frac{1}{4}$ Lb.	Lb.
.10	.20	.45	1.50

**FRENCH BREAKFAST**,—Olive-shaped, white-tipped, popular,

**SCARLET GLOBE**,—One of the earliest, good for forcing or open ground culture, crisp and tender,

**LONG SCARLET SHORT TOP**,—The old favorite,

**LONG ICICLE**,—Pure white, fine flavor,

.10	.20	.45	1.50
.10	.20	.45	1.50
.10	.20	.45	1.50

## Winter Radishes

IT. *Ravanello Invernale*

### ROUND BLACK SPANISH

—Skin black, globe-shaped, tender. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 45c, lb. \$1.50.

### LONG BLACK SPANISH

—A popular winter variety, Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 45c, lb. \$1.50.

### LONG WHITE SPANISH

—Skin white, mild. Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 45c, lb. \$1.50.

**ROSE CHINA WINTER**—Rose-colored skin, flesh white, quality excellent,

Pkt. 10c, oz. 20c,  $\frac{1}{4}$  lb. 45c, lb. \$1.50.

FR. *Rhubarbe*

GER. *Rhabarber*

## RHUBARB

POL. *Rubarbarum*

IT. *Rabarbero*

CULTURE—Sow seed in March in cold frame, keep from freezing, transplant to open ground in about 8 weeks, in rows 12 in. apart each way. The following spring transplant to 4 or 5 feet apart each way. Ground should be very rich. Cover in fall with rich dressing of coarse manure, spade under in the spring.

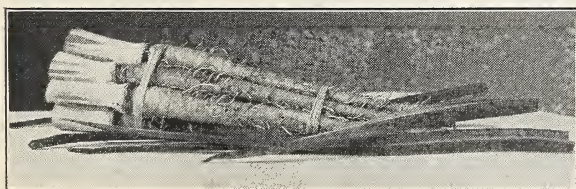
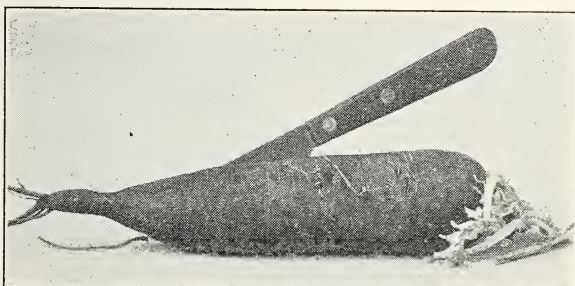
**VICTORIA**,—A popular variety, rich, red color stalks thick, large and tender, 10c pkt., 25c oz.

**ROOTS**,—Each 25c, \$2.50 doz.

FR. *Salsifis*

GER. *Haferwurzel*

## SALSIFY OR VEGETABLE OYSTER IT. *Sassefrica*



CULTURE—Sow as early as ground can be worked in spring, in drills 12 in. apart, 1 in. deep. Thin to 6 in. in row. Cultivate and treat as parsnips.

### MAMMOTH SANDWICH

**ISLAND**—The best variety, 10c pkt., 40c oz., \$1.25  $\frac{1}{4}$  lb.



"Our Seeds are Northern Grown, None Better at Any Price."

FR. *Espinard*  
GER. *Spinat*

## SPINACH

POL. *Szpinak*  
IT. *Spinace*



New Zealand Spinach

**CULTURE**.—Sow early in spring in drills one ft. apart. As it grows, thin out for use. For fall use sow in August. Sow New Zealand in hills two feet apart each way, three or four seeds in hill. This is fit for cutting all summer.

**BLOOMSDALE SAVOY LEAVED**.—Crinkled leaves, hardy, fine quality. 10c pkt., 15c oz., 25c  $\frac{1}{4}$  lb., 60c lb.

**KING OF DENMARK**—"Antvorskov." A new variety, promising to replace all others, as it is very slow to go to seed, leaves large, dark green, crumpled, round and thick, excellent quality, quick grower. 10c pkt., 15c oz., 40c  $\frac{1}{4}$  lb., \$1.00 lb.

**NEW ZEALAND**.—Grows well during the hot weather. Seed should be soaked in warm water before sowing. For eating cut only end of growing tips, after cutting, new side shoots develop ready for recutting in few days.

**THICK-LEAVED ROUND**.—One of the best, leaves large, thick, crumpled,

**VICTORIA**.—Leaves very large, thick and much wrinkled, dark green, stands hot weather well and is exceedingly slow to shoot to seed.

**PRICKLY WINTER**.—

Pkt. Oz.  $\frac{1}{4}$ Lb. Lb.

.10 .15 .40 1.25

.10 .15 .25 .75

.10 .15 .25 .75

.10 .15 .25 .60

## SQUASH Summer Varieties

FR. *Courge* GER. *Kuerbis*

**CULTURE**.—Sow in hills same time and manner as cucumbers and melons, the bush varieties 3 to 4 feet and running 6 to 9 feet.

**WHITE BUSH SCALLOP**,

—Very early, good shipper, 10c pkt., 20c oz., 50c  $\frac{1}{4}$  lb., \$1.75 lb.

**YELLOW BUSH SCALLOP**,—Same as above,

excepting color, 10c pkt., 20c oz., 50c  $\frac{1}{4}$  lb., \$1.75 lb.



Giant Summer Crookneck Squash

**GIANT SUMMER CROCKNECK BUSH**.—The favorite summer variety, 10c pkt., 20c oz., 50c  $\frac{1}{4}$  lb., \$1.75 lb.

**VEGETABLE MARROW**.—Summer and fall variety, outside yellow, flesh white, 10c pkt., 30c oz., 80c  $\frac{1}{4}$  lb.

## Fall and Winter Varieties

Pkt. Oz.  $\frac{1}{4}$ Lb. Lb.

**BOSTON MARROW**.—Fine

fall variety, oval, bright orange,

.10 .20 .60 1.75

**DELICIOUS**.—Green skin,

orange flesh, fine grained, sweet and dry,

.10 .20 .60 2.00

**IMPROVED HUBBARD**.—

The leading variety, fine, grained, dry, excellent, flavor,

.10 .20 .60 1.75

**BLUE HUBBARD**.—Similar to the Improved Hubbard but having a hard blue shell, ex-

.10 .20 .60 1.75

.10 .20 .60 1.75



cellent quality.

**MAMMOTH CHILI**.—Orange yellow, grows very large,

**SUNFLOWER**.—See Flower Seeds.

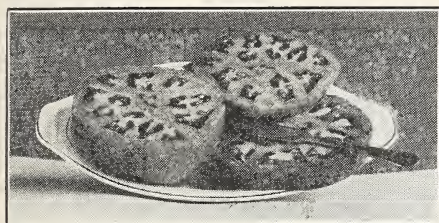
**TOBACCO**.—Connecticut Seed Leaf, 10c pkt., 50c oz.

"Our Seeds are Northern Grown, None Better at Any Price."

FR. *Tomate*  
GER. *Liebsapfel*

## TOMATO

It. *Tomata* or *Pomodoro*



Livingston's Beauty Tomatoes

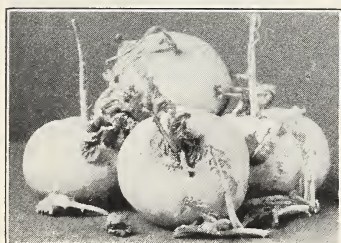
**CULTURE**—Sow thinly in March in hot-bed or in boxes in the house; when 2 inches high set out plants in boxes, four inches apart or pot singly. If again transplanted before setting in the ground they will be benefited. Plant out about June 1st. Set deeply 4 feet each way. Make hills very rich. Support with frame work or train to stakes.

	Pkt.	Oz.	¼Lb.
<b>BEAUTY (Livingston's)</b> —Large, smooth, solid, purplish red,	.10	.50	1.50
<b>CHALK'S EARLY JEWEL</b> ,—New, large, solid, smooth, bright red, very early,	.10	.50	1.50
<b>CORELESS (Livingston's)</b> ,—Almost round, bright red, very productive, Ripens all over at once, almost free from green core, fine for slicing,	.10	.50	1.50
<b>CRIMSON CUSHION</b> , or Beefsteak—Very large, scarlet crimson, few seeds, fine new variety,	.15	.85	2.50
<b>DWARF CHAMPION</b> ,—Vine compact and upright, very early, smooth, color same as Acme,	.15	.50	1.50
<b>EARLIANA</b> ,—Extra early, bright red,	.10	.50	1.50
<b>JOHN BAER</b> ,—Early, productive, round and solid, crimson,	.10	.50	1.50
<b>MARGLOBE</b> ,—Second early, fruit large, smooth, globular, meaty and almost coreless, red and very productive,	.15	.85	2.50
<b>PONDEROSA</b> ,—One of the largest, solid, good flavor, bright red,	.15	.85	2.50
<b>RED CHERRY</b> ,—Fruit small, about ½ inch in diameter, fine for preserves,	.15	.50	
<b>YELLOW PLUM</b> ,—Plum shaped, deep yellow, fine flavored,	.15	.50	

FR. *Navet*  
GER. *Weiz Rüben*

## TURNIP

POL. *Rzepa* or *Brukiew*  
It. *Rapa*



**CULTURE**—For early turnips sow soon as ground can be worked. For fall and early winter sow from middle of July to August. Sow Ruta Bagas in June or early in July in drills 18 in apart; thin from 6 to 9 inches; soil should be rich and well worked. The early varieties may be sown broadcast, but Ruta Bagas should be sown in drills.

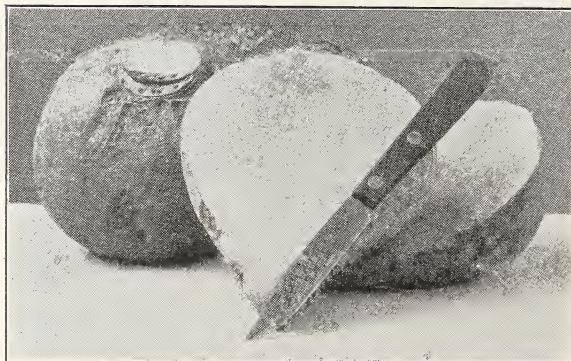
	Pkt.	Oz.	¼Lb.	Lb.
<b>EARLY SNOWBALL</b> —Round, medium size, fine quality,	.10	.15	.40	1.25
<b>EARLY WHITE FLAT DUTCH</b> ,—Sweet and fine grained,	.10	.15	.40	1.25
<b>EXTRA EARLY PURPLE TOP MILAN</b> ,—The earliest turnip grown,	.10	.15	.40	1.25
<b>LONG WHITE COWHORN</b> ,—Roots carrot shaped, flesh firm, white and sweet,	.10	.15	.40	1.25
<b>PURPLE TOP STRAP-LEAVED</b> ,—The leading variety for sowing broadcast, good for stock or table use,	.10	.15	.40	1.25
<b>PURPLE TOP WHITE GLOBE</b> ,—Good for stock or table,	.10	.15	.40	1.25
<b>IMPROVED GOLDEN BALL</b> ,—An excellent table variety, round, yellow fleshed, sweet and solid,	.10	.15	.40	1.25
<b>WHITE EGG</b> ,—Good yielder, flesh firm, fine grained and sweet,	.10	.15	.40	1.25
<b>YELLOW GLOBE</b> ,—Good for general crop, grows large, good keeper,	.10	.15	.40	1.25
<b>YELLOW STONE</b> ,—Good table variety, good keeper,	.10	.15	.40	1.25



"Our Seeds are Northern Grown, None Better at Any Price."

## TURNIP—(Continued)

**Ruta Baga** *Ir. Rapa Svedese* or Swedish Varieties



### IMPROVED AMERICAN PURPLE TOP—,

The favorite yellow fleshed winter turnip, 10c pkt., 15c oz., 35c  $\frac{1}{4}$ lb., \$1.00 lb.

**LONG ISLAND PURPLE TOP**,—One of the best, flesh yellow, solid, sweet 10c pkt., 15c oz., 35c  $\frac{1}{4}$ lb., \$1.00 lb.

**SHAMROCK SWEDE**,—An excellent yellow fleshed variety, 10c pkt., 15c oz., 35c  $\frac{1}{4}$ lb., \$1.00 lb.

**WHITE SWEDE**,—A superior white fleshed variety, 10c pkt., 15c oz., 35c  $\frac{1}{4}$ lb., \$1.00 lb.

**WHITE SWEET GERMAN**,—A fine sweet winter variety, good keeper, 10c pkt., 15c oz., 35c  $\frac{1}{4}$ lb., \$1.00 lb.

## HERBS



Seeds marked \* are perennial.

	Pkt.	Oz
<b>ANISE</b> ,—For garnishing and flavoring.....	.10	.35
* <b>BALM</b> ,—Used for making balm tea.....	.10	.60
<b>CARAWAY</b> ,—For flavoring.....	.10	.25
<b>CORIANDER</b> ,—For flavoring.....	.10	.30
<b>DILL</b> ,—For flavoring.....	.10	.25
* <b>HOREHOUND</b> ,—Used for its tonic properties.....	.10	.50
* <b>LAVENDER</b> ,—Leaves very fragrant.....	.10	.80
* <b>ROSEMARY</b> ,—Leaves very fragrant.....	.10	.60
* <b>RUE</b> ,—Used for medicinal purposes.....	.10	.60
* <b>SAGE</b> ,—A medicinal and flavoring herb.....	.10	.50
<b>SWEET BASIL</b> ,—Leaves used for flavoring.....	.10	.50
* <b>SWEET FENNEL</b> ,—Seeds aromatic.....	.10	.30
* <b>SWEET MARJORAM</b> ,—Used for seasoning.....	.10	.50
* <b>SUMMER SAVORY</b> ,—Used for seasoning.....	.10	.35
* <b>THYME</b> ,—Used for seasoning.....	.15	.75
* <b>WORMWOOD</b> ,—Used for medicinal purposes.....	.10	.60



## FLOWER SEEDS



Antirrhinum

STANDARD VARIETIES—Those marked #, climbers	Pkt.	$\frac{1}{2}$ Oz.	Oz.
ALYSSUM, Sweet, white, very fragrant, annual,	.05	.25	.40
AMARANTHUS—"Joseph's Coat"—Ornamental foliage plant, easily cultivated, very showy, annual, mixed	.10		
ANTIRRHINUM,—"Snap Dragon,"—Half hardy perennial. An old favorite border plant, blooms the first season, but the flowers are stronger the second year, grand for cutting, finest mix,	.10		

## ASTERS

One of the most popular and useful of our annuals.			
VICTORIA,—Finest Mixed,—Flower very large and double, considered all in all one of the most satisfactory strains of asters	.10	1.50	
COMET,—Mixed,—Large beautiful flowers, resembling the Japanese Chrysanthemum,	.10	1.20	
PERFECTION WHITE,—Large flowers, one of the best of the white asters,	.15		
CHINA,—Mixed Colors, Double,	.10	.50	
BABY'S BREATH,—(Gypsophila), Fine for cutting to mix with other cut flowers,	.10		
BALSAM (Lady Slipper)—Mixed Double—An old favorite summer garden annual,	.10		
BACHELOR BUTTON—See Centaurea & Globe Amaranth.			
CALENDULA, (Pot Marigold)—Showy, hardy, annual.	.05		
All the double sorts mixed.			



Asters

CENTAUREA CYANUS,—“Bachelor Buttons,”—Mixed, old favorite garden annual,	.10	.40	
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Calendula

CALLIOPSIS OR COREOPSIS—Mixed Colors—Showy summer bedding annuals, producing a profusion of every shade of yellow, orange, crimson, red and brown.	.05		
CAMPANULA,—Canterbury Bells,—“Cup and Saucer.” The finest variety with white and blue flowers, resembling a cup and saucer, hardy perennial,	.10		
#CANARYBIRD VINE,—Yellow flower, rapid climber,	.10		
CANDYTUFT,—Mixed Annual,—For massing in beds or borders, fine for cutting,	.10	.25	
CANDYTUFT,—White—	.10	.30	
CARNATION MARGUERITE,—Finest Mixed, fragrant, comparatively easy to cultivate,	.10		
CARNATION GIANT MARGUERITE,—Finest Mixed,	.15		
CASTOR OIL PLANT,—See Ricinus.			
CELOSIA OR COCKSCOMB,—Glasgow Prize,—Popular annuals of easiest culture, dwarf,	.10		
CELOSIA,—Mixed, dwarf,	.10		
CLARKIA,—Hardy Annual,—Mixed, Double,	.10		
#COBAEA SCANDENS,—Mixed rapid growing climber, flowers large and bellshaped, plant seeds edgewise, cover lightly,	.10		
COLUMBINE (AQUILEGIA),—Double Mixed.—A most desirable border plant,	.10		
#CONVOLVULUS MAJOR,—Tall Morning Glory. A rapid free flowering climber,	.05	.15	.20
COSMOS,—Extra early fancy mixed,—One of the notable fall flowers,	.10		
#CYPRESS VINE,—Mixed,—Summer climbing annual with feathery foliage and star-shaped flowers, borne in clusters,	.10		
DIANTHUS, OR PINKS,—			
The Dianthus is one of the most beautiful and satisfactory of the garden annuals; they are unrivaled for brilliancy and profusion of bloom.			
DIANTHUS CHINENSIS,—China Pink,—Mixed double, 5c pkt.			

"Our Seeds are Northern Grown, None Better at Any Price."

## FLOWER SEEDS—(Continued)



*Dianthus Heddewigii*

**DIANTHUS HEDDEWIGII**,—Japan Pink,—Mixed Double, 10c pkt.

**#DOLICHOS**,—Hyacinth Bean,—Mixed annual climbing plant of rapid growth, 5c pkt.

**ESCHSCHOLTZIA**,—"California Poppy",—Mixed single, very attractive for edgings or masses, large handsome flowers of yellow, orange and white, 5c pkt.

**FORGET-ME-NOT**,—"Myosotis"—Mixed, bears clusters of lovely small flowers,—hardy perennial, 10c pkt.

**FOUR O'CLOCK**,—See Marvel of Peru.

**GAILLARDIA**,—Mixed, exceedingly beautiful annuals, blossoms from

early summer until frost, unrivalled for cutting, 10c pkt.

**GLOBE AMARANTH**,—Mixed, a species of Bachelor Button, very ornamental, a summer blooming plant, 10c pkt.

**GYPSOPHILA**,—See Baby's Breath.

**HELIOTROPE**,—Finest mixed,—Deliciously fragrant flowering plant perennial 10c pkt.

**HOLLYHOCK**,—Double mixed—choice, 10c pkt.

**HYACINTH BEAN**,—See Dolichos.

**LARKSPUR**,—Double stock flowered, mixed,—Free flowering hardy annuals, flowers borne in long spikes, 10c pkt.

**LOBELIA**,—Erinus, mixed, a trailing plant, producing bright blue, white or rose flowers, 10c pkt.

**LOVE-IN-A-MIST**,—"Nigella",—Dwarf, double, foliage feathery, with white or blue flowers, pretty annuals, 10c pkt.

**MARIGOLD**,—Double African Mixed,—Very effective for groups and masses; a favorite annual, 2 to 3 ft., 10c pkt.

**MARIGOLD**,—Double French Dwarf,—Mixed, 1 ft., 10c pkt.

**MARVEL OF PERU**,—"Four O'Clock",—Mixed, beautiful summer blooming annual of bushy habit, large flowers of white, yellow, crimson and striped, 5c pkt.

**MIGNONETTE**—Sweet scented, the common sweet mignonette, very fragrant, 5c pkt., 20c oz.



*Eschscholtzia*



*Mignonette Machet*



Hollyhock



Double African Marigold

**MIGNONETTE MACHET**,—The Dwarf French variety, with broad spikes of fragrant red flowers, one of the best varieties for out-door culture, 10c pkt.

**MIGNONETTE**,—

Defiance, produces mammoth spikes deliciously fragrant, one of the best for indoor culture, 10c pkt., 85c oz.

**MYOSOTIS**,—See Forget-me-not.

**#JAPANESE IMPERIAL MORNING GLORY**,—(Ipomoea), Mixed, rapid climber, producing mammoth flowers; great variety of coloring, 10c pkt.

**MORNING GLORY**,—See Convolvulus.



"Our Seeds are Northern Grown, None Better at Any Price."

## FLOWER SEEDS—(Continued)

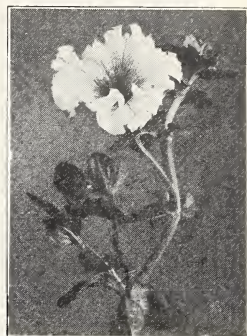
**#NASTURTIUM**,—Tall, finest mixed, beautiful and luxuriant climber, of easiest culture, flowering until frost comes, 5c pkt., 15c oz., 40c  $\frac{1}{4}$  lb., \$1.25 lb.

**NASTURTIUM**,—Dwarf, finest mixed, very popular and showy for masses and border, 5c pkt., 20c oz., 60c  $\frac{1}{4}$  lb., \$2.00 lb.

**NICOTIANA**, *Affinis*,—Pure white, very fragrant, 10c pkt.

**PETUNIA**,—Single large flowering, mixed, many beautiful colors and combinations, 10c pkt.

**PETUNIA**,—Double large flowering, mixed, a magnificent strain, very beautiful shades, 35c pkt.



Single Petunia

## PANSIES

**HOWARD'S EXTRA LARGE-FLOWERED CHOICE MIXED PANSIES**,—This is a very choice strain of Pansy seed, and under proper cultivation produces mammoth flowers of the most beautiful colors, 25c pkt.

**ENGLISH FINEST MIXED**,—10c pkt.

**GOOD MIXED**,—10c pkt.

**PHLOX**—*Drummondii-grandiflora* mixed, for beds and massing nothing can surpass these beautiful annuals, 10c pkt.

**PHLOX** "Star,"—Of Dwarf habit, with very pretty star shaped flowers, 10c pkt.

**PINKS**,—See *Dianthus* and *Carnation*.

**POPPIES**,—Single Mixed, great variety of colors, very showy, 5c pkt.

**POPPIES**,—California—See *Eschscholtzia*.

**POPPIES**,—Mixed carnation flowered, 5c pkt.

**POPPIES**,—Iceland Mixed,—10c pkt.

**POPPIES**,—Shirley Finest Mixed,—Extra Fine strain, 10c pkt.

**PORTULACA**,—Single mixed, brilliant dwarf annuals, 6 in. high, for low beds and masses of color they are indispensable, 10c pkt.



Stock's Large Flowering, 10 Weeks.

**PORTULACA**,—Double, these make perfectly gorgeous masses of color, 10c pkt.

**RICINUS**,—Castor Oil Plant, mixed, rapid growing foliage, annual, palm leaves, 5c pkt., 20c oz.

**RICINUS ZANZIBARENSIS**,—A distinct class, which surpasses in size and beauty all others, 10c pkt., 25c oz.

**SALPIGLOSSIS**,—Large flowering mixed, a beautiful flowering annual, bearing large flowers of many pretty colors, 10c pkt.

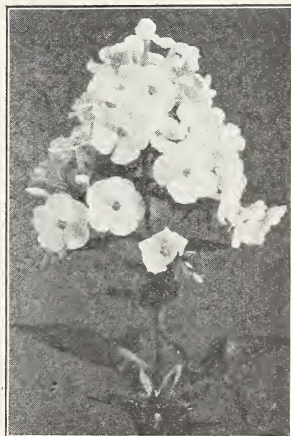
**SALVIA SPLENDENS**, *Bonfire*,—Perennial but blooms the first season, bright scarlet, fine for bedding, 15c pkt.

**SCABIOSA**,—Mourning Bride, Showy border plant. Dwarf, double mixed, 10c pkt.

**STOCKS**,—Large Flowering Ten Weeks, mixed, highly fragrant, very pretty and a deservedly popular annual, 10c pkt.

**SUNFLOWER**,—Double Dwarf, 10c pkt.

**SUNFLOWER**,—Mammoth Russian, 5c pkt.,



Phlox-Drummondii

"Our Seeds Are Northern Grown, None Better at Any Price."



## FLOWER SEEDS— SWEET PEAS

### ORCHID FLOWERING OR SPENCER SWEET PEAS

This list of Orchid Flowering or Spencer Sweet Peas has been selected with the greatest care from the *newest* and *best* varieties. These have practically replaced the Grandiflora Varieties and are far superior in size, color and length of stem.

### HOWARD'S SPECIAL SPENCER or ORCHID-FLOWERED MIXTURE OF SWEET PEAS

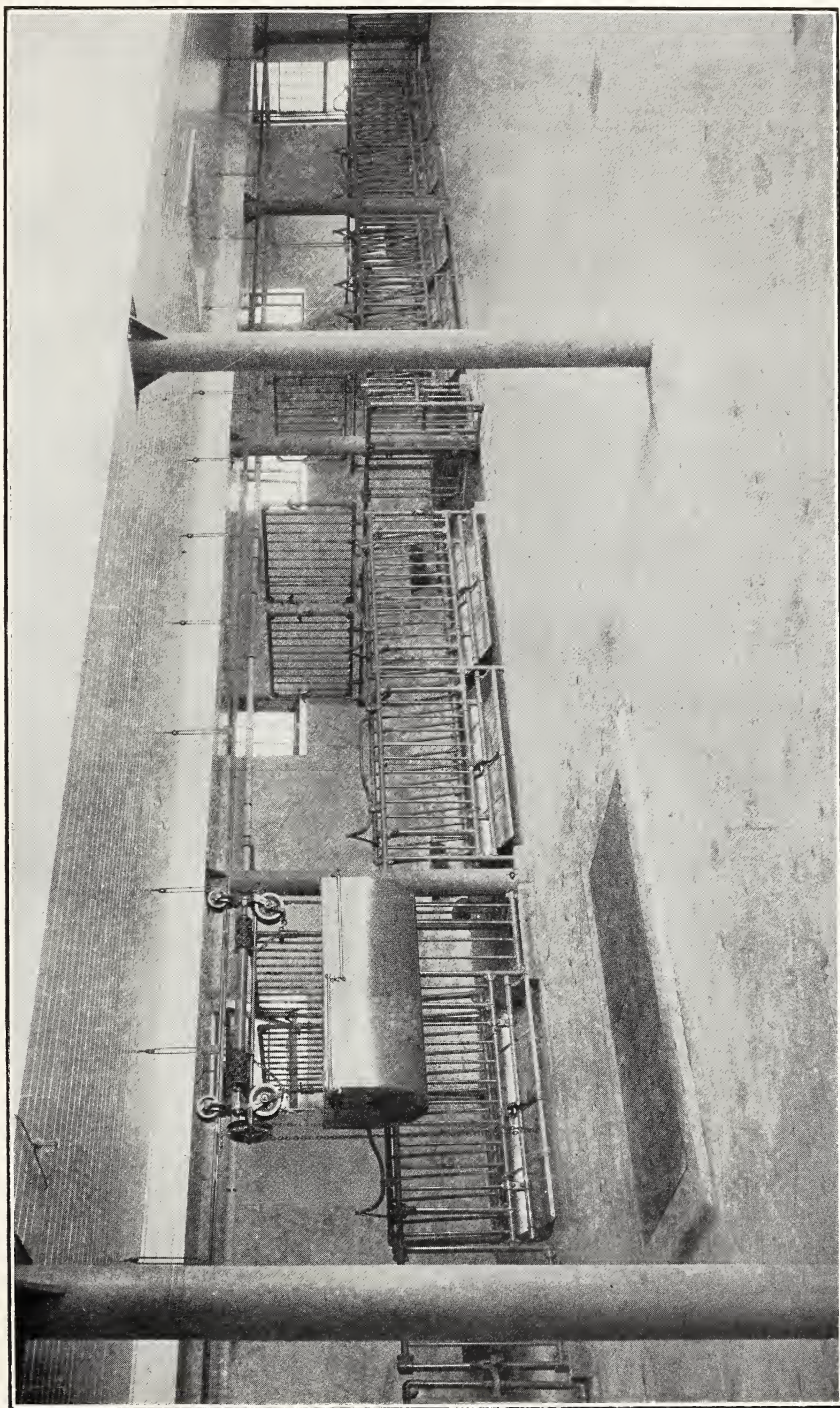
This is the finest possible Spencer Mixture, especially well blended.

Pkt.	Oz.	¼ lb.	½ lb.	1 lb.
.10	.25	.75	1.35	2.50

#### SELECTED SPENCER LIST

	Pkt.	Oz.	¼Lb.
BARBARA,—Beautiful, rich, glowing orange salmon,	.10	.30	.75
COUNTLESS SPENCER,—Large, bright, clear pink on long stems,	.10	.30	.75
FIERY CROSS,—Large, fiery scarlet,	.10	.30	.75
FLORENCE MORSE SPENCER,—Delicate blush, with pink margin very large,	.10	.30	.75
FLORENCE NIGHTINGALE,—Largest and finest pure lavender,	.10	.30	.75
HERCULES,—Very large bright rose-pink,	.10	.30	.75
ISOBEL MALCOLM,—A black seeded cream, flower beautifully waved,	.10	.30	.75
KING EDWARD SPENCER,—Bright Crimson Scarlet,	.10	.30	.75
KING WHITE,—The finest white seeded pure white,	.10	.30	.75
MARGARET ATLEE,—The best rich pink, a giant in size, a strong grower,	.10	.30	.75
PRIMROSE SPENCER,—The finest primrose-yellow,	.10	.30	.75
ROYAL PURPLE,—Beautiful, rich, deep purple,	.10	.30	.75
WARRIOR,—Best deep maroon,—flower large and well waved,	.10	.30	.75
WEDGWOOD,—Brilliant silvery or wedgwood blue on long stems,	.10	.30	.75
WHITE SPENCER,—A pure wavy white, very large,	.10	.30	.75
SPECIAL GRANDIFLORA MIXTURE,—Pkt. 5c, oz. 15c, ¼lb. 40c, ½lb. 70c, 1b. \$1.25			
SWEET WILLIAM,—Single mixed, an old favorite, rich variety of color, deliciously sweet scented, 10c pkt.			
VERBENA,—Finest mixed, for garden beds or massing, the verbena is unrivaled; flowers from spring until late in autumn, 10c pkt.			
WALLFLOWER,—Double large flowering mixed, exquisitely fragrant, long spikes of double flower, half-hardy perennial, 15c pkt.			
ZINNIA,—Double mixed, Dwarf, very showy, free flowering, hardy annual, 10c pkt.			





LOWDEN EQUIPMENT IN ONE OF OUR BERKSHIRE BARNES  
See page 60 and inside back cover





BERKSHIRE HILLS GOLF COURSE SOWN WITH OUR SEED

Some of the finest lawns have been made with our lawn seed. See our list of Lawn Seed, Grasses, Clovers, Grains and Flowers, pages 21-26 inclusive.



## BIRD SEEDS

CHOICE MIXED,	per lb.,	15c
CANARY,—Choice Sicily,	"	15c
HEMP,—	14c, 2 lbs.	25c
MILLETT,—per lb.	10c, 3 lbs.	25c

RAPE,—per lb.	14c, 2 lbs.	25c
SUNFLOWER,—Mammoth Russian,	14c per lb.	

## VEGETABLE ROOTS

ASPARAGUS ROOTS,—See page 2.

CHIVES, Pol. *szczypior*, It. *Costole di Fiori* ..... 25c per bunch

HORSE RADISH ROOTS, Pol. *Chrzan*, It. *Ramolaccio*, Maliner Kren,—  
Cut in pieces ..... 35c per doz., \$1.50 per 100

## List of GRASSES and CLOVER Adapted to this Climate

PRICES SUBJECT TO MARKET CHANGES

	Weight Per Bushel.
CANADA BLUE GRASS,—Valuable for dairy pastures, 38 lbs. to acre,	14 lbs.
CHEWINGS FESCUE,—For fine lawns and putting greens,	14 lbs.
CREeping BENT GRASS,—Excellent for lawns, succeeds well in most situations, 60 lbs. to acre,	20 lbs.
ENGLISH RYE GRASS,—For permanent pastures, 60 lbs to acre,	24 lbs.
HARD FESCUE,—A dwarf growing grass, succeeding well in dry situations, 30 lbs. to acre,	12 lbs.
HUNGARIAN GRASS,—Is a valuable annual forage plant, 1 bushel to the acre,	48 lbs.
ITALIAN RYE GRASS,—Thrives in almost any soil and yields early and abundant crops, practically annual; 50 lbs. to acre,	18 lbs.
KENTUCKY BLUE GRASS,—Fancy, valuable for lawns and pastures, 50 lbs. to acre,	14 lbs.
MEADOW FESCUE,—Of great value in mixtures for permanent pastures, 50 lbs. to acre,	22 lbs.
MEADOW FOXTAIL,—Is the principal grass in all rich, natural pastures, 30 lbs. to acre,	7 lbs.
ORCHARD GRASS,—One of the most valuable grasses either for pasture or hay, 70 lbs. to acre,	14 lbs.
RED TOP GRASS,—In chaff, 4 bushels to acre,	14 lbs.
RED TOP GRASS, FANCY,—Or extra re-cleaned seed, 32 lbs. to acre,	32 lbs.
RHODE ISLAND BENT GRASS,—A very fine variety for lawns, 60 lbs. to acre,	14 lbs.
ROUGH STALKED MEADOW GRASS,—Valuable for pastures and meadows, particularly on damp soil, 30 lbs. to acre,	14 lbs.
SHEEP'S FESCUE,—Short and dense in growth, excellent for sheep pastures, 40 lbs. to acre,	12 lbs.

	Weight Per Bushel.
SWEET VERNAL TRUE PERENNIAL,—Emits an agreeable odor, which it imparts to the hay, 3 lbs. to acre with other grasses,	10 lbs.
TALL MEADOW FESCUE,—Very early, nutritive and productive. Good for pastures on wet or clay soils, 40 lbs. to acre,	14 lbs.
TALL MEADOW OAT GRASS,—Recommended for soiling, being rapid and luxuriant in its growth 50 lbs. to acre,	10 lbs.
TIMOTHY OR HERD GRASS,—The most important of hay grasses. The seed we offer is of the very highest quality, 25 lbs. to acre,	45 lbs.
WOOD MEADOW GRASS,—Of early growth, thriving well under trees,	14 lbs.
Our Clovers are American Northern Grown	
ALFALFA OR LUCERNE,—In light soils, particularly in southern altitudes, it is invaluable, 25 lbs. to acre,	60 lbs.
ALSIKE OR HYBRID CLOVER,—Equal in nutritive value to the Red or Pea Vine Clover, excellent for clover-sick land, 15 lbs. to acre.	60 lbs.
MAMMOTH RED OR PEA VINE CLOVER,—15 to 20 lbs. to acre,	60 lbs.
RED CLOVER MEDIUM,—15 to 20 lbs. to acre,	60 lbs.
SCARLET OR CRIMSON CLOVER,—Sow in July or August for mowing the ensuing Spring, 20 lbs. to acre,	60 lbs.
SWEET CLOVER,—For Bee food and as a Fertilizer, 20 lbs. to acre,	60 lbs.
WHITE CLOVER,—Should be used in all mixtures for permanent pasture and for lawns, 10 lbs. to acre,	60 lbs.

SPECIAL GRASS MIXTURE FOR PASTURES.

SPECIAL GRASS MIXTURE FOR HAY—Mixed to order from finest quality grasses.

"Our Seeds are Northern Grown, None Better at Any Price."

## GRAINS—Price According to Market and Subject to Change

**BARLEY**,—Six rowed, Choice Northern Grown, per bushel 48 lbs. \$2.15; ( $1\frac{1}{2}$  to  $2\frac{1}{2}$  bushels to acre.)

**BUCKWHEAT**,—Silver Hull—48 lbs. per bushel. Japanese, 48 lbs. per bushel. 1 bushel to acre. Prices on application.

**OATS**,—White Swedish,—Selected,—Northern Grown,—These oats give excellent satisfaction, straw is strong, not apt to lodge, yield very heavy, per bushel 32 lbs. 2 to  $2\frac{1}{2}$  bushels to acre. \$1.85 per bushel.

**OATS**,—Pearl choice,—32 lbs. per bushel 2 to 3 bushels to acre. \$1.00.

**RAPE**,—Dwarf Essex,—In drills 5 lbs. to acre, broadcast 10 lbs. to acre, per lb. 15c., per 100 lbs., \$12.00. Subject to market changes.

**RYE**,—Spring,—For sowing in the spring, 56 lbs. per bushel.  $1\frac{1}{2}$  bushels to acre. \$2.90

**RYE**,—Winter,—For fall sowing, 56 lbs. per bushel.  $1\frac{1}{2}$  bushels to acre.

**SOY or SOJA BEANS**—Good for ensilage or green fodder, not good for hay.  $\frac{1}{2}$  to  $\frac{3}{4}$  bushels to acre in drills.

**VETCHES**,—Sand Winter, a Hairy Vetch,—30 to 50 lbs. to acre, prices variable.

**WHEAT**,—Spring,—60 lbs. per bushel. \$3.15. Winter,—60 lbs. to bushel.  $1\frac{1}{2}$  bushel to acre.

**HUNGARIAN GRASS**,—One of the most valuable soiling plants, excellent for green fodder or hay, yields enormously; sow from June to August, 48 lbs. per bushel. 1 to  $1\frac{1}{2}$  bushels per acre. Market price.

**MILLET**,—German or Golden,—Similar to above, flower stem more branching, 50 lbs. per bushel. Market price. 1 to  $1\frac{1}{2}$  bushels to acre.

**MILLET**,—Japan,—Barnyard (Crus-galli). Exceedingly heavy yielder, requires very rich soil. 20 lbs. to 30 lbs. to the acre. 10c Lb., \$8.00 100 lbs.

## LAWN GRASS SEED

**OUR LAWN GRASS SEED** is a specially reliable mixture of fine growing grasses, practically free from weed seeds and can be depended on to produce a perfect, velvety green turf if properly sown and cared for. Some of the finest lawns in Western Massachusetts are the results of using Our Seed and Fertilizer. Quantity required per acre 5 bushels. One Quart will sow 250 square feet. Price per quart, 40c.,  $\frac{1}{2}$  peck, \$1.50, peck, \$2.75, bushel, \$10.00

**SHADY LAWN SEED**—A special mixture for growing in shady places. 1 qt. 50c,  $\frac{1}{2}$  peck \$1.75, peck \$3.25, bushel \$12.00.

**PUTTING GREEN MIXTURE**—Especially for Putting Greens. 1 qt. 75c, peck \$4.75, bushel of 25 lbs. \$18.00.

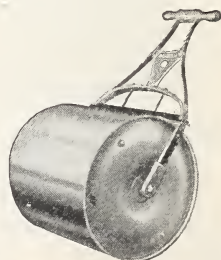
## REPAIRING LAWN MOWERS

We repair and sharpen Lawn Mowers of all kinds, putting them in first-class working order. Should any be sent to us that are too nearly worn out to repair, we will so advise.

## LAWN AND GARDEN ROLLER

**WATER BALLAST**—No. 602, Diam. 18" x 24"—Weight, empty 85 lbs., when filled with water 300 lbs., if filled with sand 450 lbs. Price with roller bearings \$20.00, with plain bearings, No. 606, \$16.00.

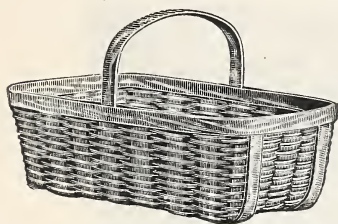
No. 603, 24 x 24 Roller bearings—Weight empty 110 lbs., Water filled 500 lbs. Price \$23.00.





"Our Seeds are Northern Grown, None Better at Any Price."

## BASKETS



Vegetable handles over, No. 1, 18x11x6	\$ .90
" " " " 2, 20x12x6 1/2	1.00
" " " " 3, 22x14x7	1.25
" " " " 4, 24x14x9	1.65



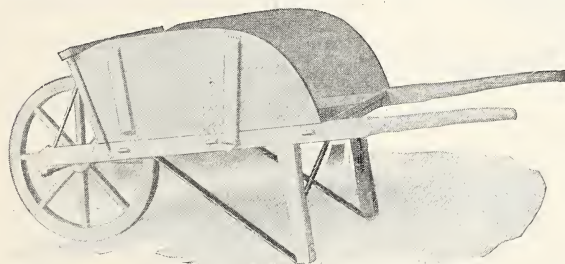
One bushel Metallic, Heavy	\$1.25, \$1.75 and \$2.75
1 1/2 " " "	2.00 and 3.50
Two " " "	2.50 and 4.50
Diamond Market.....	15c to .20
Covered Diamond Market.....	25c to .75
One bushel, Common Stave.....	.30 and 1.00



Picking Drop Bail.....	75c, 90c, 1.25 and 2.10
Berry—One quart standard—market price.	
One quart, closed end	
One pint, standard	
Grocers—(cut under handles)	.80 and .85
" " " "	\$1.00 and \$1.25



1 Bu. Hand made Oak or Ash,	1.25, 1.40, 2.25 and 3.75
1 1/2 bushel Ash,	2.25
Two " "	2.50



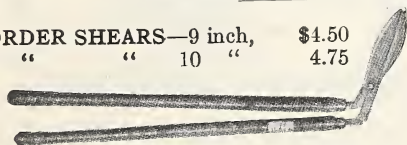
## GARDEN BARROW

A strong, well-made Garden Barrow, nicely painted.

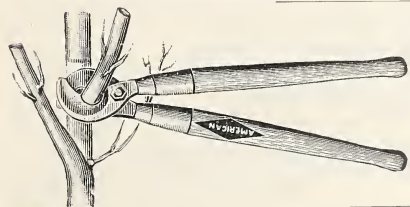
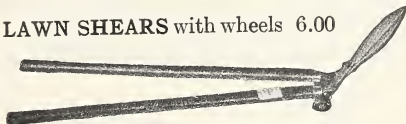
### PRICE

Boys'	85 cents to \$6.00
Common Size, No. 64	7.50
Large Size, No. 65	8.50
Very strong and heavily ironed	

BORDER SHEARS—9 inch,	\$4.50
" " 10 "	4.75

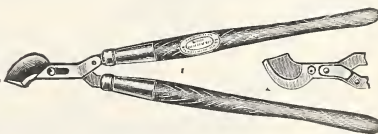


LAWN SHEARS with wheels	6.00
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### BRANCH OR LOPPING

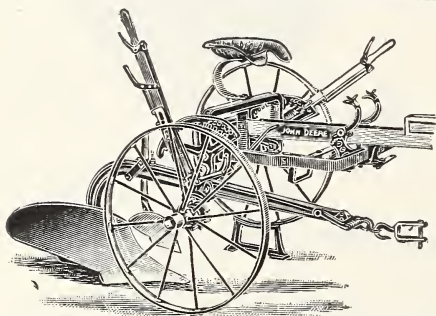
\$2.00
\$2.75
\$3.00



Hedge Shears	8 inch, \$2.25 9 inch, \$2.50 10 inch, \$3.00
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A SECTION OF OUR TOP FLOOR SHOWING PART OF  
PLOW AND MACHINE DEPARTMENT



### The John Deere Two-Way Sulky Plow

One of the standard reliable sulky plows,  
No. 1441S No. 1341S

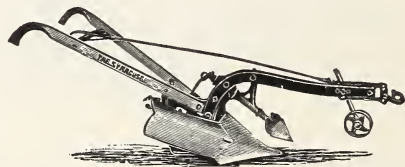
Weight 655.

Price \$115.00

### SYRACUSE STEEL BEAM SWIVEL PLOW "822"

This Plow will certainly please you, it is light  
yet very strong has ample throat capacity and  
close-fitting joints to prevent clogging.

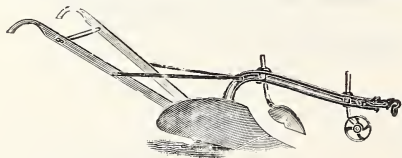
Price complete with Wheel and Jointer, steel



\$33.65

### SYRACUSE STEEL BEAM LANDSIDE PLOW "NO. 31"

A splendid Plow. If you have difficult land to  
turn, this will do it when other Plows fail. Price  
complete with Steel mouldboard, \$31.65



### CAMBRIDGE NO. 29 PLOW

Light Two Horse Swivel Plow. Complete with Jointer and Wheel.

31.40

### EDDY NO. 136S SWIVEL PLOW "Chilled"

Complete with Wheel and Jointer.

25.00

### HILLSDALE PLOWS

A very good Low-Priced, Two-horse Plow, Cast Beam.

No. 2—Swivel Two-horse with Wheel,

No. 3—Landside " " "

\$12.50

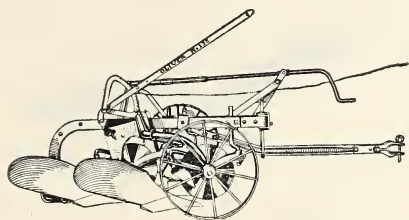
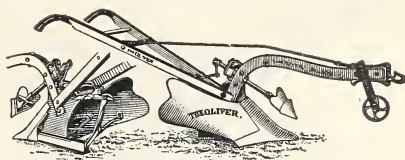
12.50



**OLIVER SWIVEL PLOW**

A Practical Plow

No. 512, complete, . . . .	\$31.95
No. 513, " . . . .	32.95

**TRACTOR PLOWS**

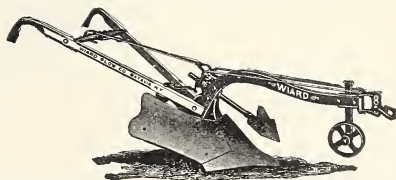
JOHN DEERE, No. 40-1442-S—Two-Bottom Plow with combined Rolling Colters and Jointers, \$99.75

OLIVER TRACTOR PLOW, No. 134—One Bottom, \$105.00

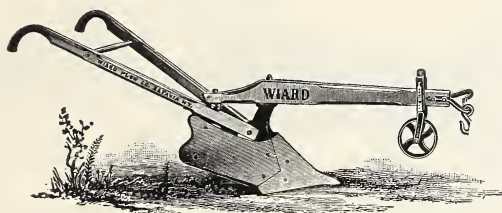
OLIVER TWO-WAY TRACTOR PLOW, No. 20—\$165.00.

**WIARD SWIVEL PLOW**

A good Plow, with an excellent reputation and capable of doing first-class work.



No. 120, with Steel Beam and Steel Mouldboard, with Wheel and Jointer, .	\$36.25
No. 120, with Steel Beam and Cast Mouldboard, " " " " .	34.25
No. 126, with Steel Beam and Steel Mouldboard, " " " " .	37.25
No. 126, with Steel Beam and Cast Mouldboard, " " " " .	35.25

**WIARD ONE HORSE SWIVEL PLOW**

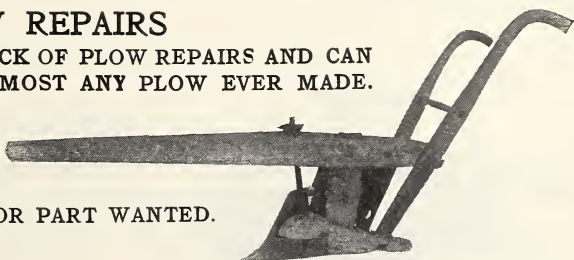
No. 21, with wood beam, wheel and clevis. An excellent plow for one horse, \$16.75

**PLOW REPAIRS**

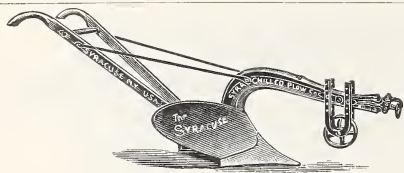
WE CARRY A LARGE STOCK OF PLOW REPAIRS AND CAN FURNISH PARTS FOR ALMOST ANY PLOW EVER MADE.

WE MUST, HOWEVER, KNOW THE MAKE AND NUMBER OF YOUR PLOW.

IF UNABLE TO GIVE THIS, BRING THE OLD POINT OR PART WANTED.



One of our relics—at least 150 years old



### CONTRACTOR'S PLOW, NO. 1

Heavy beam, point and strip. Made especially for grading purposes. Weight 205 lbs. Two or four horses. Price, with wheel, \$32.00

### PAVEMENT PLOW, NO. 98

A favorite with contractors. Has reversible crucible steel point, loop handle wear irons built for hard work, such as tearing up cobblestones and macadam. Four or six horses. Weight 290 lbs., \$40.00

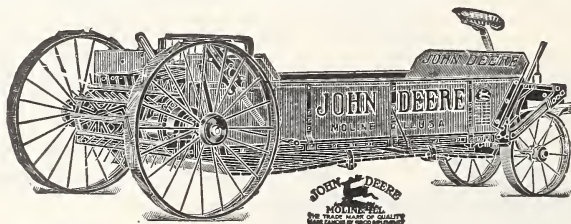


### TRUSS BEAM GRADING PLOW, No. 99



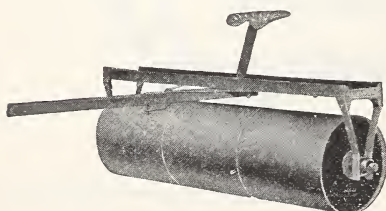
For severe grading purposes in shale or hard pan. Four or eight horses. Weight 330 lbs. \$70.00.

### THE JOHN DEERE LOW DOWN MANURE SPREADER



The value of having a spreader Low Down for loading is readily understood. The John Deere is not complicated, is giving splendid satisfaction. Weight of size B—2 Horse, 1582 lbs. Price \$195.00.

### STEEL FIELD ROLLER



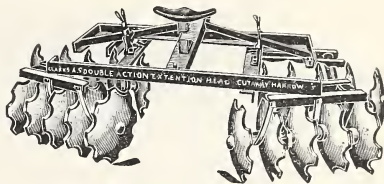
The drum of this roller is steel; it is 24 inches in diameter, has removable dust-proof boxes, closed ends and is an excellent one.

PRICE—3 SECTION—8 FT. 24 IN. DIAM.—  
\$60.00



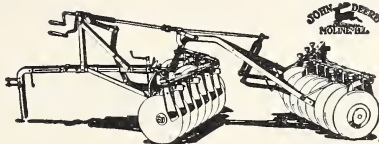
## CLARK'S CUTAWAY HARROW

Clark's Cutaway Harrows are well known and hardly need description here, they are made in Double Action, that is double sets of gangs, (see cut). Regular Double Lever Cutaway, and in many sizes, the size most suitable for this section is:—



Double Action, 20-16 in. Discs, two horse hitch weight, 530 lbs. . . . \$95.25

## TRACTOR HARROW, MODEL L C-616



Width 6 feet, discs 16 inches diameter, weight 824 lbs. Price \$125.75



Furnished with either the plain discs or cutaway discs

## DISC HARROWS

An excellent harrow, made rugged—especially adapted for New England soils.

Price complete with Scraper Attachment, Whiffletrees and Evener with 12-16 in. Discs, \$60.00

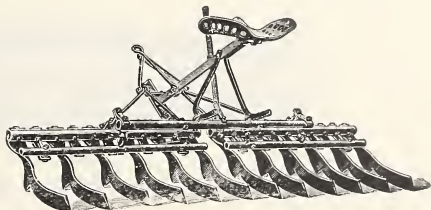
Price complete with Scraper Attachment, Whiffletrees and Evener with 12-18 in. Discs, \$64.00

## A LITTLE LIGHTER HARROW, YET STRONG AND SUBSTANTIAL

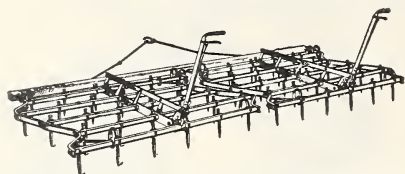
Price complete with Scraper Attachment, Whiffletree and Evener with 12-16 in Discs, \$48.00

## ACME PULVERIZING HARROW

The "Acme" cuts, crushes, levels, turns and smooths at one operation, making a perfect seed bed. The No. 23 is the standard two-horse size, cuts 6 feet, 6 inches wide, weighs 130 lbs. Price \$27.00



## STEEL FRAME SMOOTHING HARROW



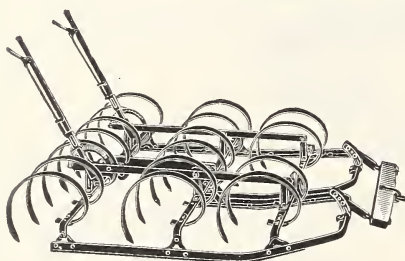
CAN BE INSTANTLY CHANGED  
FROM A SMOOTHING TO A  
REGULAR SPIKE TOOTH  
HARROW. TEETH ARE ADJUST-  
ABLE TO ANY ANGLE BY THE  
LEVERS

These are the VERY BEST STEEL SMOOTHING HARROWS manufactured, strong and well made.

Price—1 Sections, 25 teeth, \$14.00  
" 2 " 60 " 28.00

Price—3 Sections, 90 teeth, \$42.00

## SPRING TOOTH HARROWS



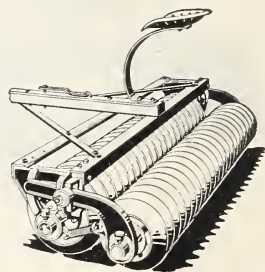
Either McCormick, Oliver, or Syracuse,  
very strong, well made, serviceable harrows  
and very satisfactory, do excellent work.

Price, 10 Tooth One Horse \$19.75  
" 15 " Two " 27.50  
" 17 " " " 29.50

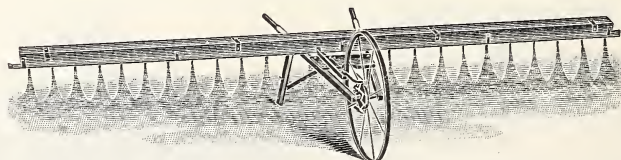
GIANT 2-Section Tractor Harrow  
with Shoes and Draw Bar \$55.00

## THE CULTIPACKER

Acts as a roller and pulverizer, Double Gang, front gang  
15 in. diameter, rear gang 12 in., is 8 ft. wide, Roller Bear-  
ings, and has 43 Sections. Weight 1010 lbs. Price \$100.00.



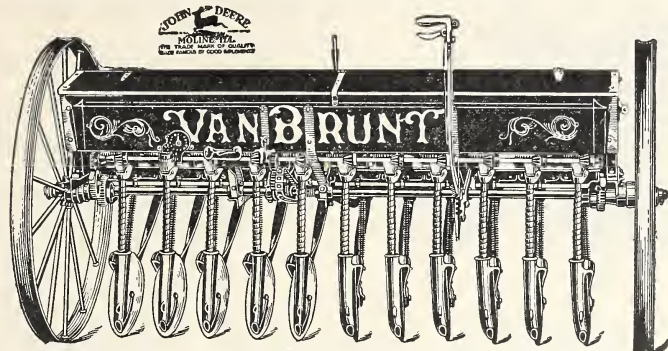
## THOMPSON'S ROYAL GRASS SEEDER



Sows any kind of Grass Seed perfectly and rapidly; width of Seeder Box 14 ft. Price \$17.50  
Grain Box extra, \$10.00



## VAN BRUNT GRAIN AND FERTILIZER DRILL

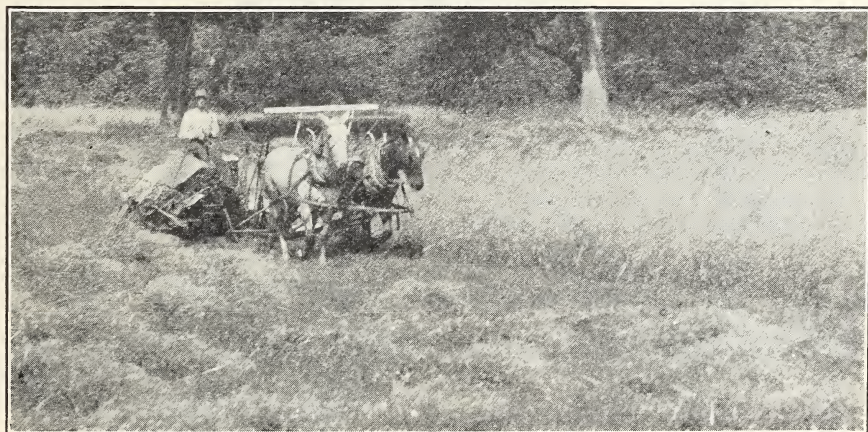
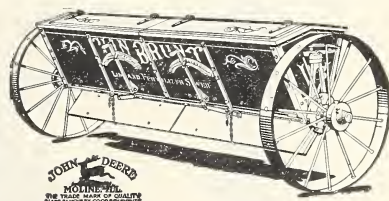


This Drill sows Grain, Grass Seed and Fertilizer perfectly. It has a positive force feed, will not break the grain, is light draft, is not complicated, evenly balanced, rests lightly on the horses' necks and is fully warranted. The Disc model is now the favorite having almost entirely displaced the hoe type. Price 11 tube Disc Drill, Complete \$195.00

## VAN BRUNT LIME AND FERTILIZER SOWER

No gears or chains to get out of order, will distribute from 150 to 8000 lbs. per acre. By shifting one lever the working parts may be easily removed for cleaning. One of the best machines.

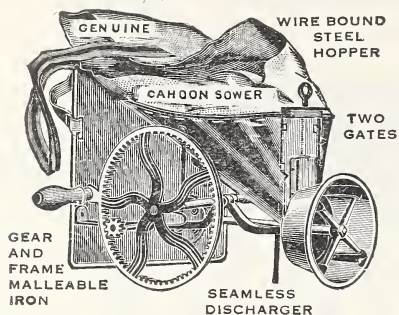
Width 8 ft., - - - \$98.50



A Local Field of Oats Grown from Our Seed

## THERMOMETERS

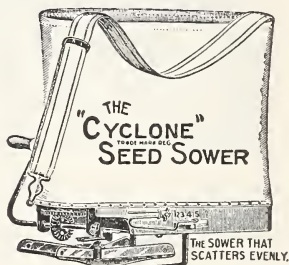
Butchers or Meat Packers, 18-in.,					\$2.25
Tested, 12 inch, metal case				\$1.25, \$2.00 and	\$2.25
10 inch tested				90c, \$1.25 and	\$2.00
8 inch tested				\$5c, \$1.00, \$1.50 and	\$1.75
Hot Bed, guaranteed					\$3.00
Maple Syrup					\$2.00
Oven					\$2.00
Self Registering					\$6.50
Window, glass with brackets					\$2.50
Window, enameled white					\$1.25



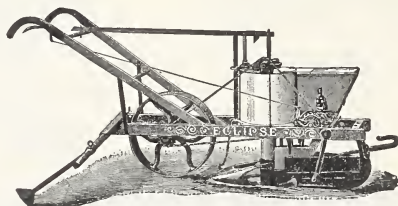
Cahoon Seeder

**Cahoon Broadcast Seed Sower**  
Sows both Grass Seed and Grain. Price \$5.50

**Cyclone Broadcast Seeder**  
A very rapid and easily operated seed sower.  
Price \$2.50

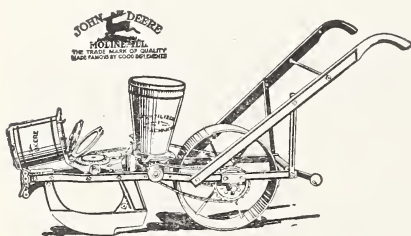


### Eclipse Corn Planter and Fertilizer Distributor



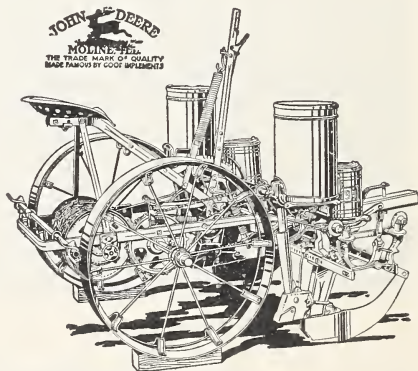
Plants Corn, Beans, Peas, etc., perfectly, and at the same time distributes evenly the fertilizer in such a manner that it does not come in direct contact with the seed.

Price, Single Row Planter, \$47.50



**THE DEERE ONE ROW  
CORN PLANTER  
WITH FERTILIZER DISTRIBUTOR**

A reliable machine \$33.00



**The DEERE TWO ROW CORN PLANTER  
With Fertilizer Distributor**

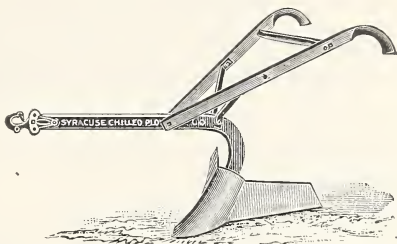
A very efficient machine durable and reliable  
\$115.00

Corn Huskers, 15c, 20c and 35c  
Corn Ties—With four feet of rope, per 100, \$2.25

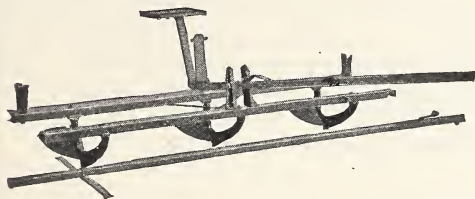


## STEEL BEAM SHOVEL PLOW

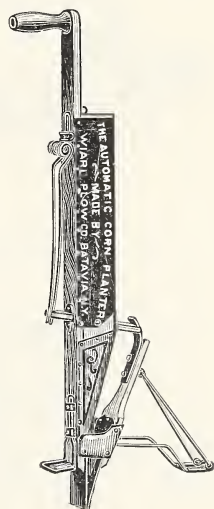
Steel Point and Adjustable Steel Wings,  
and the price is only, \$8.50



## IMPROVED FURROWER AND MARKER



Marks and Furrows at the same time, adjustable to mark any width or depth. The wearing part of the runners is chilled iron, the wings are steel and the frame is oak, it is a labor-saver.  
Price No. 1 makes 3 furrows at once, \$22.00.  
Price No. 2, makes 2 furrows at once, \$18.00.

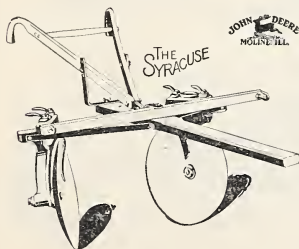


## HAND CORN PLANTER

Rapid and reliable. Price \$3.00

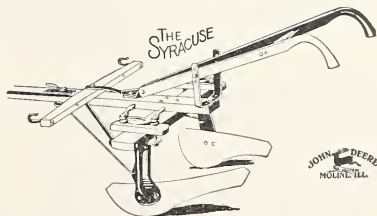
## Potato Ridger, Coverer and Hoe

Next to the complete potato planter this is the best tool for ridging and covering potatoes. It is adjustable in many ways, stands high and is especially valuable for hoeing potatoes.



PRICE WITH  
POLE and wings  
as shown, \$17.00

PRICE WITH  
POLE and 20 inch  
discs as shown,  
\$20.00



USE OUR MAPES AND SPECIAL POTATO FERTILIZER FOR BEST RESULTS IN RAISING POTATOES.

**"PLANET JR." NO. 4**

**Combined Hill and Drill Seeder,  
Single Wheel Hoe, Cultivator  
and Plow**

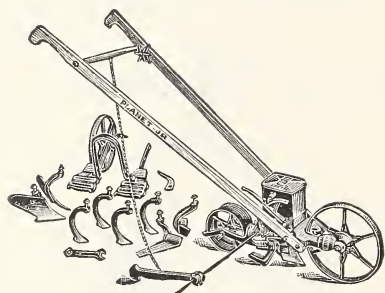
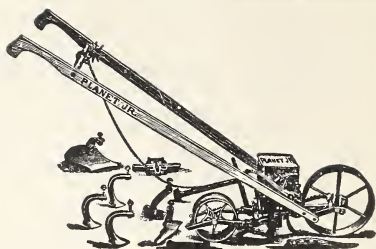
Hopper holds two and one-half quarts seed.

Price complete, as shown,

\$18.00

As a seeder only,

\$14.25

**"PLANET JR."****NO. 25**

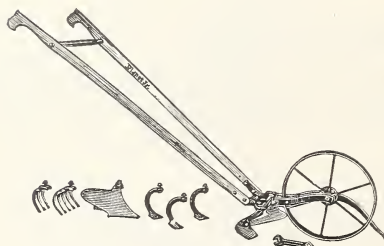
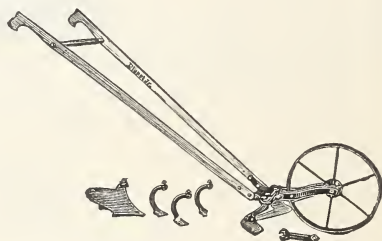
Combined Hill and Drill Seeder, Double Wheel Hoe, Cultivator and Plow. Hopper holds two and one-half quarts. Substantial and accurate, two good machines in one. As a drill it is almost identical with the No. 4 Drill. As a wheel hoe it is identical with the No. 12 Double Wheel Hoe. Price \$21.50.

**NO. 26 PLANET JR. DRILL SEEDER**

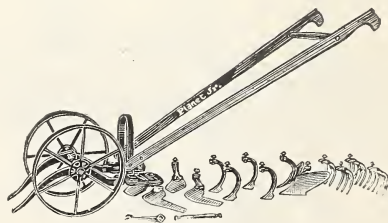
Capacity 4 quarts, \$20.00

**"PLANET JR." NO. 17****Single Wheel Hoe**

Consists of one pair 6 in. hoes, three cultivator teeth, one garden plow. Price as shown, \$7.75.



No. 16 same as No. 17, but has 2 Rakes and Leaf Guard. Price \$9.00.

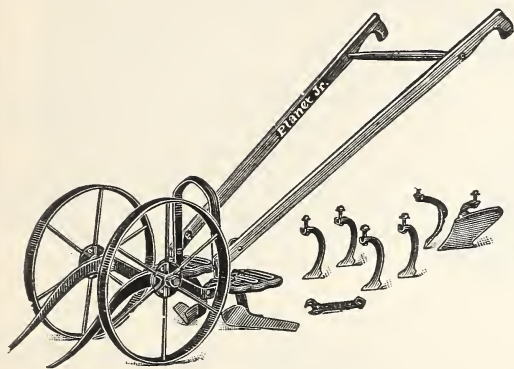
**No. 11 "Planet Jr."****Double and Single Wheel Hoe Combined**

The best combined double and single wheel hoe made.

With this machine one man can do more and better work than six with ordinary hoes. Capable of almost an endless variety of changes.

Price complete, as shown \$13.75



**"Planet Jr." No. 12 Double Wheel Hoe, Cultivator and Plow**

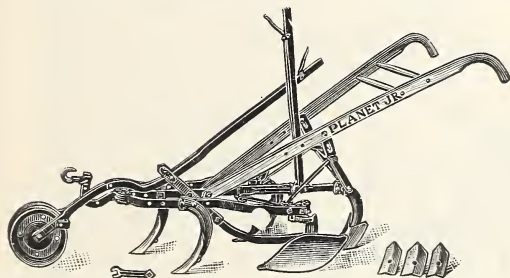
is identical with the No. 11 except the  $4\frac{1}{2}$  in. Hoes and the rakes are omitted. PRICE \$10.75

We also sell this with only the long hoes (which are shown attached in cut) and without leaf guards; this we call the Plain Double Wheel Hoe.

No. 13. Price \$8.00.

**"Planet Jr." Juvenile Wheel Hoe**

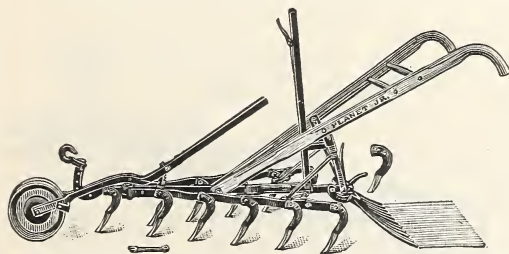
An inexpensive practical tool. \$2.50.

**No. 8 "Planet Jr." All Steel Horse Hoe and Cultivator**

Price complete as shown with new steel wheel

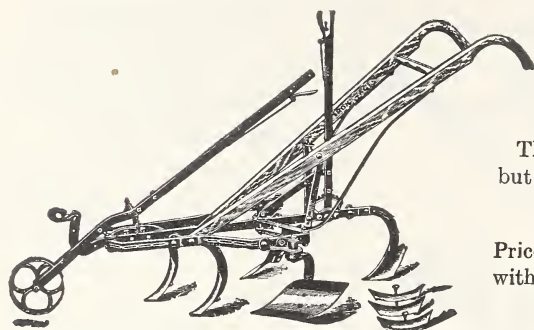
Probably no other cultivating machine is so widely known as the "Planet Jr." Combined Horse Hoe and Cultivator, it is built extra long, high and strong, has lever for adjusting width, lever for adjusting wheel, which at the same time adjusts the Depth Regulator. This prevents cultivator settling at the back end.

\$16.25.

**"Planet Jr." 12 Tooth Harrow, Cultivator and Pulverizer**

Price complete, No. 90, \$17.00. Price less pulverizer, No. 90B, \$13.75. Price plain with No. 9 wheel and expanding lever, No. 91, \$12.75.

A glance at this cut will convince you that this is a thoroughly practical tool; it is what is called a Harrow, Cultivator and Pulverizer. The handles are adjustable sideways so that you need not walk on the finished work. It is adjustable from 12 to 32 inches in width, and is a special favorite with market gardeners.



## ALL STEEL HORSE HOE AND CUL- TIVATOR

This is a good implement, not our best  
but a very good one for little money.

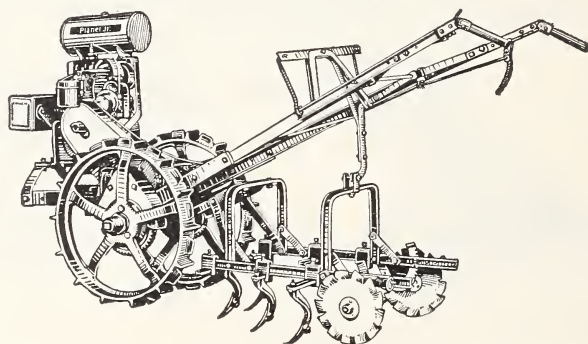
(All steel but the handles.)

Price complete with hilling wings, but  
without wheel lever \$10.50

## "Planet Jr." No. 72, G. Two Row Pivot Wheel Cultivator, Plow, Furrower and Ridger, with Spring Trip Standards

Price Complete with (14) Spring Trip Standards, \$120.00

## "PLANET Jr." MOTOR CULTIVATOR, TYPE A. T.



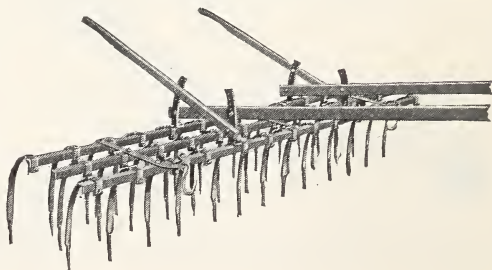
With two-horse power motor equipped with one pair 6-in. Hoes and  
6 Cultivator Teeth; weight 465 lbs. Price \$ 339.50.

Plow and Harrow Attachment extra.

## ADJUSTABLE WEEDER

New Style, as shown in cut. This  
is a marked improvement over the old  
one.

PRICE, \$18.00

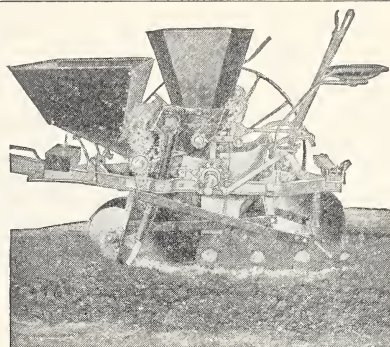




## HOOVER POTATO PLANTER WITH FERTILIZER DISTRIBUTOR

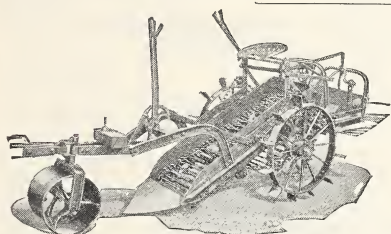
The Hoover is distinctly a one man Planter, it opens the furrow, drops the potato, also the fertilizer in such a way that it does not come in direct contact with the potato, covers both the fertilizer and the potato, in fact, does at one operation the complete job of potato planting in a more uniform manner than can be done by hand, saving an immense amount of heavy, hard work.

Price \$155.00



## HOOVER POTATO DIGGER

A practical digger, working well in almost all kinds of soil where it is reasonably free from weeds and grass, in fact working well under many unfavorable conditions where other diggers fail, with 2 horse eveners and stone guard, \$155.00.



## EUREKA POTATO DIGGER

Price . . . \$145.00

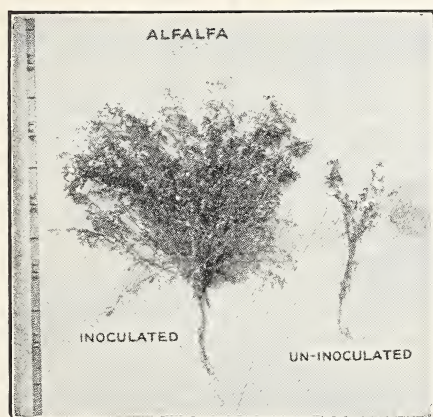
### SUCCESS, JR., POTATO DIGGER

Works on the principle of the Shovel Plow  
—Price \$17.50

## NODOGEN

Nitrogen gathering bacteria for seed  
innoculation of Alfalfa.

- |   |     |
|---|-----|
| No. 1—1 Bu. size Alfalfa and Sweet Clover,  | 85c |
| No. 2.— $\frac{1}{2}$ Bu. size Alfalfa and Sweet Clover,                            | 50c |
| No. 3—1 Bu. size Large and Medium Clover; Alsike; white Dutch; crimson              | 85c |
| No. 4— $\frac{1}{2}$ Bu. size Large and Medium Clover; Alsike; white Dutch; crimson | 50c |
| No. 9—1 Bu. size all vetches, spring, winter, etc., Field and Garden Peas           |     |
| Sweet Peas,   | 50c |
| No. 13—Garden size Peas and Sweet Peas, Garden Beans and Limas,                     | 25c |



## FERTI-FLORA—

A liquid fertilizer, especially good  
for house plants and ferns,



Per bottle 35c

For growing plants  
in house or  
garden

Package of 30 25c

" 100 75c

" 1000 \$3.50



## BAMBOO CANES,—

	Each	Doz.	Hundred
6 feet .....	5c	.50	\$2.50
8 " .....	7c	.75	\$4.00
10 " .....	10c	1.00	\$7.00

## STAKES BAMBOO, DYED GREEN

3 ft. 30c dozen \$1.25 per 100

4 ft. 40c dozen \$1.75 per 100

## STAKES, SQUARE, GREEN, TAPERING.—

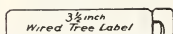
	Each.	Doz.	Hundred
1½ feet .....	3c	25c	\$2.00
2 " .....	4c	45c	3.50
3 " .....	9c	95c	7.00
4 " .....	12c	\$1.35	11.00
5 " .....	18c	2.00	16.00
6 " .....	20c	2.25	18.00

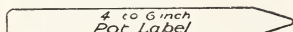
## FLORAL SETS

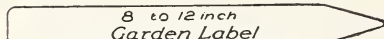
3 in set (small)	50c, 75c, \$1.00
3 in set, strong (large)	2.30
4 in set	3.25

## GALV. WIRE STAKES,—

	Doz.	Hundred
2 feet .....	25c	\$1.50
3 " .....	35c	2.00
3½ " .....	40c	2.25
4 " .....	45c	2.50
5 " .....	55c	3.00
6 " .....	60c	3.25


 3½ inch  
Wired Tree Label


 4 to 6 inch  
Pot Label


 8 to 12 inch  
Garden Label

## WOOD GARDEN LABELS,—

8 inch, pkg. of 250	Painted	\$3.00
12 " " " 100	"	\$2.25

## WOOD POT LABELS (1000 in pkg.)—

Painted \$2.00.	6 in. Painted	\$3.25
-----------------	---------------	--------

## WOOD TREE LABELS—3½ in. copper

wired, 20c per doz., 60c per 100

## FLOWER STEMS.—(Wired Tooth Picks),

per box of 10,000, \$3.25

6 in., Green, per box of 3M \$3.25

## LEVER CLIPS—Blake's, pkg.

\$2.00

## GLASS CUTTER .....

20c, 30c and 40c

## GLAZING POINTS, (Brads) Pkg.

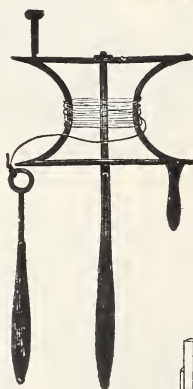
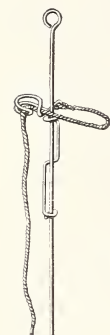
25c

" " (Zinc) " 10c

" " (Peerless) " \$1.25

## GLAZING NAILS, Box.....

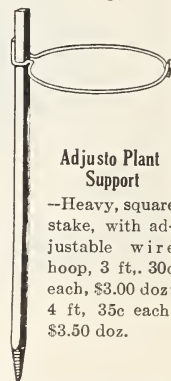
25c



GARDEN REELS

Large,  
Extra large,

\$1.75  
\$2.25



## Adjusto Plant Support

—Heavy, square stake, with adjustable wire hoop, 3 ft., 30c each, \$3.00 doz; 4 ft, 35c each, \$3.50 doz.

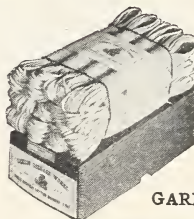
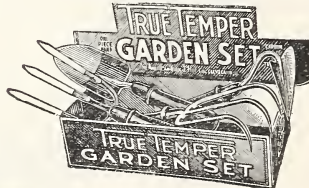
## GARDEN TROWEL, (common) 15c, 20c

" " solid steel 50c

" " forged steel 90c

" " transplanting 15 and 25c

## GARDEN SETS, \$2.35



## GARDEN LINES, (100 ft.) 1.50

## HAND WEEDERS

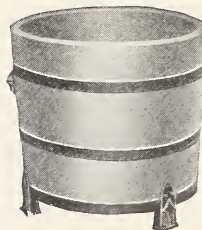
15c to 50c.

**TIMESAVER PLANT SUPPORT**  
3 ft., per doz. \$1.00, 4 ft., per doz. \$2.20, 5 ft., per doz. \$2.75

## ASPARAGUS KNIVES ..... 50c



## FRUIT PICKERS (wire) 75c



**TREE TUBS**—Made of Virginia White Cedar, painted green.

	Diam.	Height	Each
No. 1	12 in.	10½	\$3.50
" 2	13 "	12¾	4.40
" 3	14½	14¾	5.75
" 3½	16½	15¾	7.75
" 4	19½	16¾	8.25
" 5	22½	18¾	9.75





## HAY FORKS (Batcheller's)



No. 0, 3 Tine (boy's) bent handle 95c

No. 3, 3 Tine,  $3\frac{1}{2}$ ,  $3\frac{3}{4}$ , 4ft., bent handles, \$1.20

$4\frac{1}{2}$  and 5 ft. bent handles, \$1.35



### SPADING FORKS—"Batcheller's"

4 Tine Long Handle, Flat or Diamond Tine .....\$1.75

4 Tine D Handle, Flat or Diamond Tine..... 1.75



### MANURE FORKS, Batcheller's

4 Tine Long or D Handle.....\$1.60

5 " " " " ..... 1.80

6 " " " " ..... 2.10



### POTATO HOOKS, Batcheller's

5 Tine "Standard," .....\$1.25

6 " " " " ..... 1.35

Potato Digging Fork, long and D handle 2.25



Ensilage Fork, 8 tines ..... \$2.90

Barley Forks (with bail) ..... 2.60

Coke Fork, 12 tines ..... 3.95

Stone Picking Fork..... 2.25

### WEEDERS

Speedy Weeder 4 Tine \$1.00  
3 " 75c

Eureka Weeder 2 ft. hdl. 65c  
4 ft. hdl. 75c

Invincible or Norecross 3 Tine \$1.00  
5 " 1.25

## HOES



Socket Field,  $7\frac{1}{2}$  and 8 in. blade \$1.10  
Shank Field,  $7\frac{1}{2}$  and 8 inch blade 95c  
Socket, Meadow,  $8\frac{1}{2}$  and 9 inch 1.20  
Ladies' Hoe, 5 inch blade..... 95c  
Humphrey (tooth hoe) ..... 1.20



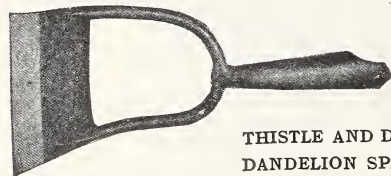
SCUFFLE HOE—Common, \$1.35

### SCUFFLE HOES—English

5 inch \$1.00 7 inch \$1.50 9 inch \$1.75

6 inch \$1.25 8 inch \$1.65 10 inch \$1.90

Handles, extra......45c



THISTLE AND DOCK CUTTER.....\$1.50 and \$1.80

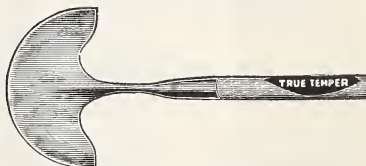
DANDELION SPADE.....45c and \$1.25

Warren Hoe..... .. \$1.25 and 1.35  
Boothby Tooth Hoe ..... 1.65  
Mortar Hoe (shank) ..... 1.50  
Chicken House Scraper ..... 1.40



## RAKES

Steel Garden .....10 tooth .....\$1.00  
" " .....12 " ..... 1.10  
" " .....14 " ..... 1.15  
" " .....16 " ..... 1.25  
Steel Short Teeth .....16 " ..... 1.45  
Steel Heavy Road .....16 " ..... 1.85



TURF EDGER—or Edging Knife  
\$1.25

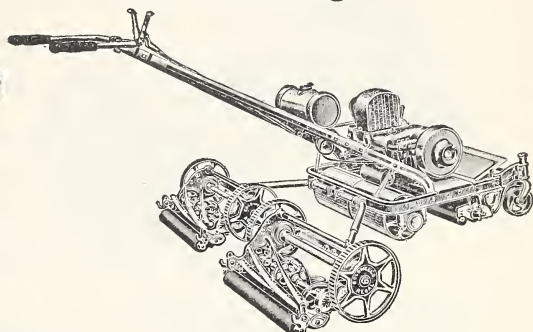
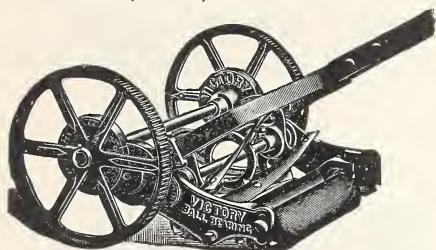


"PLANET Jr." NO. 2 EDGER.... \$1.75  
SOD LIFTER.....6.50

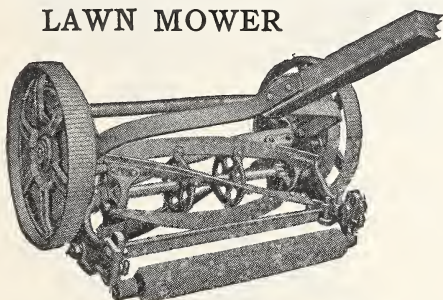


## VICTORY BALL BEARING COLDWELL TWIN L MOWER LAWN MOWER

Light, easy running, a beauty, 16 in.,  
\$22.00; 18 in., \$24.00.

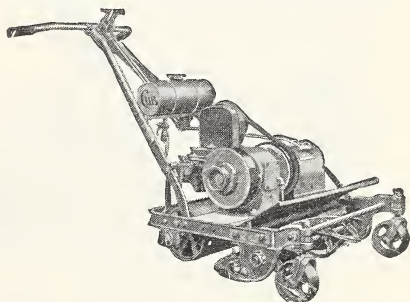


## IMPERIAL ROLLER BEARING LAWN MOWER



## COLDWELL

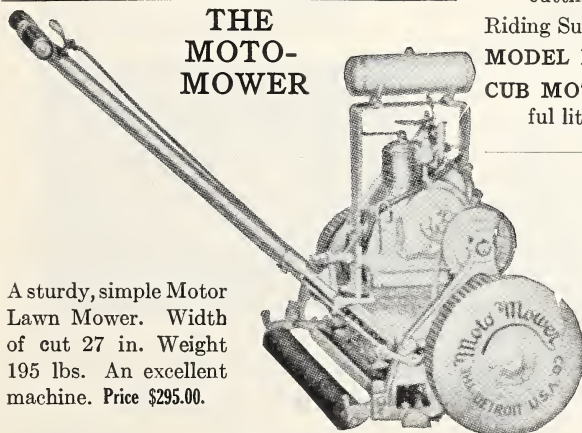
## TWIN L MOTOR MOWER



This mower is not surpassed by any Lawn Mower in the market. It is easy running, durable, bearings enclosed in dust proof housings.

Price: 16 in., \$21.00; 18 in., \$22.00.

## THE MOTO- MOWER



A sturdy, simple Motor Lawn Mower. Width of cut 27 in. Weight 195 lbs. An excellent machine. Price \$295.00.

TWIN L.—One of the best Motor Mowers made. 25-in. cut \$335.00

With two Gang Units, cutting 60 in. \$395.00

Riding Sulky for Twin L, \$25.00

MODEL M.—40 in. Cut. \$1,500.00

CUB MOTOR MOWER.—21-in A wonderful little Mower for the money, \$195.00

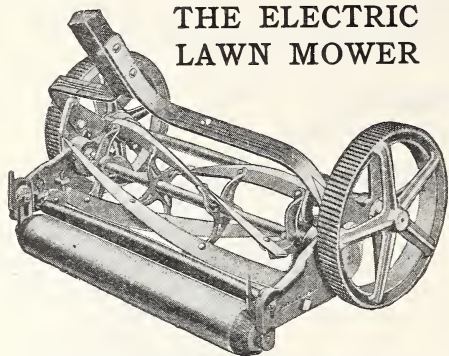
## THE MOTO-MOWER

CITY MODEL 21 in. Excellent for smaller lawns. Price \$195.00.

JUNIOR 18 in. Price \$138.50.

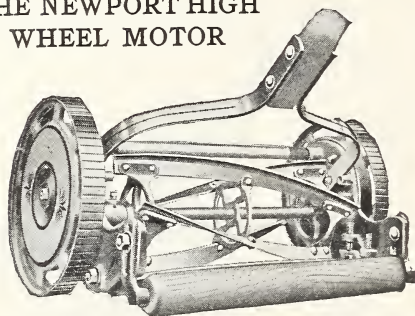
NOTE: THE PRICES OF POWER MOWERS ON THIS PAGE INCLUDE DELIVERY AND SETTING UP

## THE ELECTRIC LAWN MOWER



A high-class ball-bearing 4-Blade mower  
\$13.00

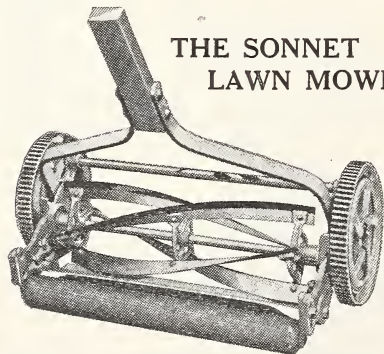
## THE NEWPORT HIGH WHEEL MOTOR



A medium-priced mower and a splendid machine.

16 inch, \$12.00

## THE SONNET LAWN MOWER



This B. Bearing mower is what might be called a bargain mower, it is worth much more than the price asked. 16 inch only, \$9.75.

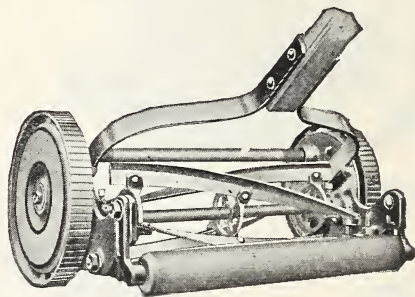
Easy Ball Bearing Lawn Mower,—A light Mower, especially adapted for Borders, 12 in., \$23.00.

GRASS CATCHER for high wheel mowers, \$2 00 each.

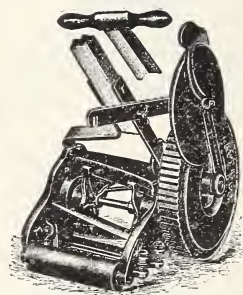
## LITTLE SHAVER MOWER

An excellent mower for the price, \$8.00

## THE JEWEL LAWN MOWER



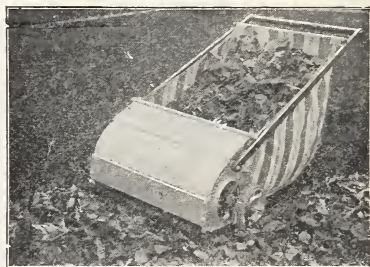
An excellent medium price lawn mower.  
14 in., \$10.00; 16 in., \$11.00.



## Capital Lawn Edger and Trimmer

For cutting  
grass borders  
and trimming  
edges of  
walks.

Price complete,  
\$12.00



## THE PENNSYLVANIA LAWN CLEANER

A revolving fan with metal teeth, takes up leaves, dead grass, stones, etc.

Price, 24 in.

\$35.00



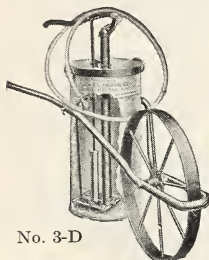
**AUTO SPRAY, No. 3-F**

For spraying Trees, Garden Truck, White Washing and Cold Water Spraying. Galvanized Tank capacity 12 gals. Price \$34.50.

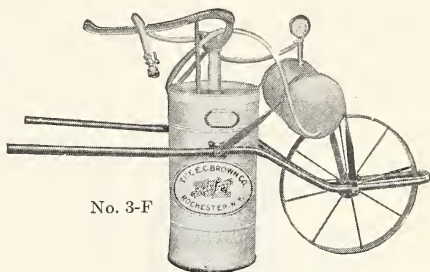
No. 3-E--Same as above with brass tank \$42.00

**AUTO SPRAY NO. 3-D**

For general spraying, such as Trees, Garden Crops and White Washing, etc. Price complete with 6ft. hose, 2ft. iron extension, auto spray nozzle, \$19.50.



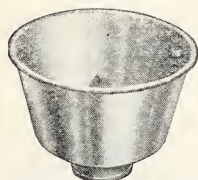
No. 3-D



No. 3-F

**KNAPSACK SPRAYER NO. 5-A**

With double acting pump complete, Price \$8.00  
" " " " only, Price \$4.80



**BRASS STRAINER**  
for Auto Sprayer, \$1.25.

**FLOWER BED GUARD**

**AUTO SPRAY NO. 9-B**  
Simple, durable, easy to carry and operate. Capacity 4 gals. Price with Brass Tank and Auto Nozzle, \$9.50.

No. 9-D--Same as above, but with Galvanized Tank \$6.50.

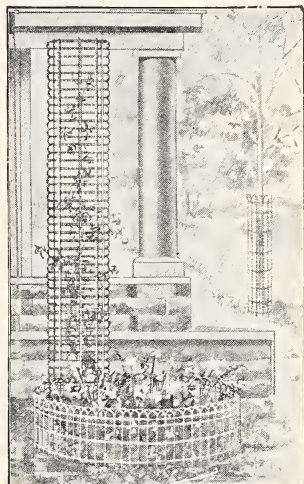
Made of heavy galv. wires, 16 in. high, 12 in. when set,

Per lineal ft., 11c

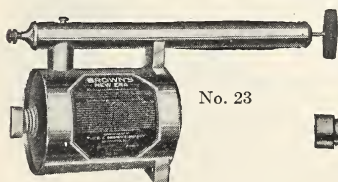
Made of heavy galv. wires, 22 in. high, 16 in. when set,

Per lineal ft., 13c

Wire Trellis, galv. wires, 18 in. wide, Per lineal ft., 12c



No. 50-D--Similar to No. 9-D, but smaller capacity, 2½ gals., galvanized tank, \$5.50.



No. 23

**Auto Spray No. 23** A continuous sprayer. Capacity 1 gal. Especially good for spraying cattle.

Price, Brass Tank, \$3.00.



**BRASS EXTENSION PIPE** 2 foot length, 60c

**REGULAR STYLE WATERING POTS**

Galvanized.

4 Quart 65c	8 Quart 90c	12 Quart \$1.25
6 Quart 75c	10 Quart \$1.10	16 Quart \$1.50

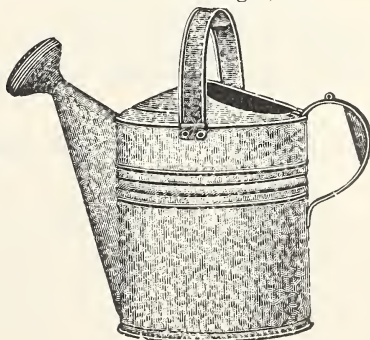
**PHILADELPHIA WATERING POTS**

Made of very heavy galvanized iron, with brass joints, with two copper roses and extra long spout. 6 Quart and 8 Quart. Prices on application.



Auto Pop Nozzle

**AUTO POP NOZZLE,**  
\$1.50. Complete with hose, \$2.00.



Regular Style





## POMONA SPRAY PUMP

One of the Best Pumps for orchard use, very powerful, all working parts solid bronze.

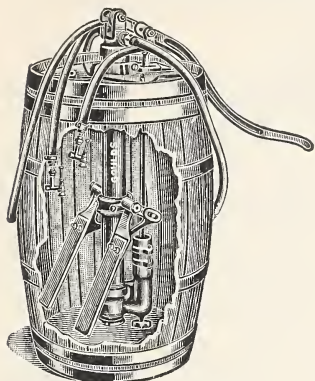
Price with Agitator and barrel fastenings (without barrel or hose), \$23.00.

Pump with 15 ft. hose, "Mistry" nozzle and Agitator, without barrel, \$28.50. Fitted to barrel, \$38.50.

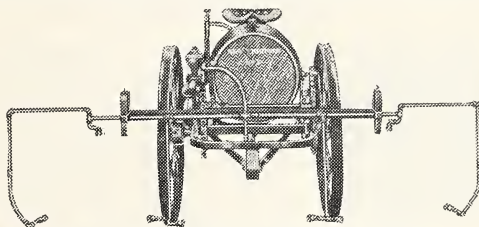
Price with two leads of hose, with nozzles and Agitator, without barrel, \$34.00. Fitted to barrel, \$44.00.

Bamboo Extension Rod, 12 ft., \$4.50.

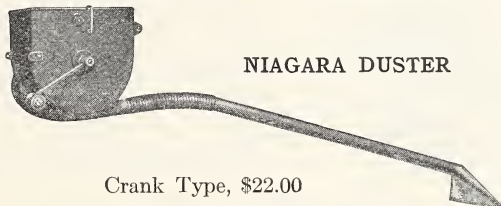
## New Triumph Special Traction Sprayer



Pomona Spray Pump

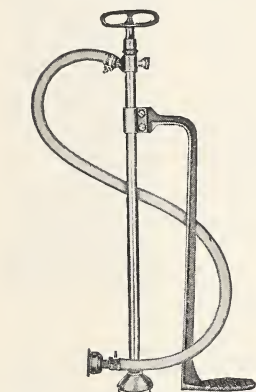


3-Row, 3 nozzles to each row, \$150.00



NIAGARA DUSTER

Crank Type, \$22.00



## The Auto Bucket Spray Pump No. 6

A VERY SERVICEABLE  
DOUBLE ACTING HAND  
FORCE PUMP

\$4.50

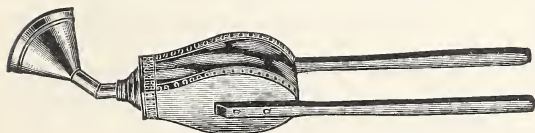


## HAND SPRAYERS

Throw a very fine spray of  
any liquid mixture usually used in destroying in-  
sects, bugs, etc.; applying Kildil, etc. on cattle.  
35c, 50c, 75c and \$1.25.

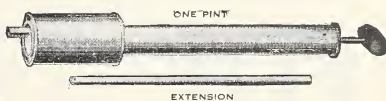
## AMERICAN BEAUTY KNAPSACK DUSTER

Bellows Type,  
\$25.00



## BELLOWS OR GUN

For applying dry, Paris Green, Hellebore Tobacco  
Dust, Sulphur, etc., \$1.75



DUSTER BROWN, Hand  
Duster No. 2, — Very prac-  
tical duster of new design,  
price \$1.00

## INSECT POWDER GUN.—Small, 15c. B D SIFTER

For using Bug Death and other In-  
secticides dry. Price, 85c.



DUSTER "Cyanogas"—No. 1  
special hand duster, \$1.50.

TORCHES, made of DICKY BUG DEATH SIFTER 50c.  
Asbestos, 50c

## INSECTICIDES

**ANT KILLER**,—Pkg. 50c.

**APHINE**,—For the destruction of green fly, black fly, white fly, thrip, red spider, mealy bug, caterpillars, white and brown scale. Quart \$1.00; Gallon \$3.50.

**ARSENATE OF LEAD**,—Powdered. Per  $\frac{1}{2}$  lb. 20c, 1 lb. 35c. 4 lbs. \$1.00.

**BEDBUG POWDER**—Per pkg., 35c.

**"BLACK LEAF 40"**—A strong, nicotine preparation, for destroying aphis, thrip, etc., 1 oz. 35c;  $\frac{1}{2}$  lb. can, \$1.25; 2 lb. can, \$3.25; 10 lb. can, \$11.85.

**BLUE VITRIOL**,—Blue Stone Copper Sulphate, (Crystals), per lb., 14c. Special price in quantity.

**BORDEAUX MIXTURE**—Powder. 1 lb. 35c; 4 lbs. \$1.20.

**BUG DEATH**.—An insecticide for destroying Potato, Squash and Cucumber Bugs, Currant Worms, etc. Price 1 lb. pkg., 25c, 5 lb. pkg. 90c, 12 $\frac{1}{2}$  lb. pkg. \$1.75; 100 lb. keg, \$9.25.

**CALCIUM CYANIDE**, "CYANOGAS",—For fumigating greenhouses, killing woodchucks, etc.,  $\frac{1}{2}$  lb. A for woodchucks, etc., 45c; 1 lb. A for woodchucks, 75c; 5 lb. G for greenhouses, \$3.00.

**CARBOLA**—A disinfecting, germ-killing white paint, used instead of whitewash. 5 lb. pkg., 75c; 10 lb. pkg., \$1.25; 25 lb. \$2; 60 lb. \$4.50.

**CHLORIDE LIME**.—A valuable disinfectant. Price 1 lb. box, 15c.

**COPPER SOLUTION**.—To prevent blight, rot and mildew, qt. \$1.50. Gal. \$4.00.

**CROW REPELLANT**, (Stanley's).—Protects corn from crows, squirrels and rats; will not clog planter. One can for one bushel corn, \$1.00. Large Can 2 bushel corn, \$1.50.

**CUT WORM KILLER**,—To use around plants, 1 lb. 45c, 5 lb. \$1.75.

**CYANIDE OF SODIUM**.—In one ounce balls. Per lb. can, \$2.00

**DUST-VOID**,—A sanitary compound for use in sweeping floors, 25 lbs. \$1.50, 50 lbs. \$3.00, 100 lbs. \$5.00.

# FLIT

**FLIT**—For roaches, bed-bugs, flies, etc.; for moths in clothes presses and in clothing, absolutely harmless but very effective. Pint can 75c, qt. \$1.25, gal. can \$4.00.

**FUNGINE**.—A remedy for mildew, rust and other fungus diseases, qt. \$1.25, gal. \$3.50.

**GRAPE DUST**—For the prevention of mildew 5 lb. pkg. \$1.

**GREYLAWN FLY SPRAY**,—To protect animals from flies—excellent, \$1.50.

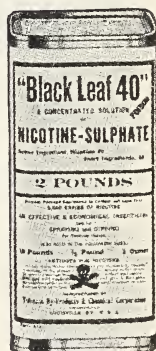
**HELLEBORE**—For currant worms and rose slugs. Price  $\frac{1}{2}$  lb. box 30c.

**JERSEY DRY MIX SUL-**

**PHUR LIME**—Pkg. 25c.

**KAYSO**—A combination spreader and adhesive for use with spray materials, per pkg. 50c.

**KEROSENE EMULSION**—For scale and all sucking insects. Gal., \$1.50.



**KILFLY (So-bos-so)**.—An excellent preparation to protect animals from flies. Price per qt., 70c, per gal. can, \$1.50.



## SPRAY CALENDAR

As used by many successful growers.

We carry a complete line of Insecticides and Fungicides necessary for the control of Plant Pests found in this locality. See pages 47, 48, 49.

Name of Fruit	Time of Spraying	Material for 50 Gal. Water	Pests Controlled
APPLES	1st Spraying Early spring just as the buds are breaking	Scalecide $3\frac{1}{3}$ gal. or other miscible oil.	Scale, aphid, bud moth, and certain fungous diseases
	2nd Spraying Just before the blossoms open	Lime Sulphur, 1 gal.; 40% nicotine sulphate (Black Leaf 40) $\frac{3}{8}$ pt.; arsenate of lead powder $1\frac{1}{2}$ to 3 lbs.	Budmoth, tent caterpillar, browntail moth, curculio, aphid, red bug, and scab
	3rd Spraying Immediately after the petals fall	Same as second spraying	Codling moth, curculio, apple scab, red bug, gypsy moth and aphid
	4th Spraying 2 weeks after the petals fall	Same as third spraying except nicotine may be omitted if aphid are not present	Curculio, codling moth, scab, leaf-eating insects
	5th Spraying 4 weeks after the petals fall	Same as 4th spraying	Curculio, codling moth, scab, apple maggot and leaf-eating insects.
PLUMS	1st Spraying Before the buds swell	Scalecide $3\frac{1}{3}$ gal. or other miscible oil.	Black knot, brown rot and San José scale
	2nd Spraying Immediately after the petals fall	Dry mix sulphur-lime and $1\frac{1}{2}$ lbs. arsenate lead powder. See Note No. 1.	Brown rot, curculio, and fungous diseases
	3rd Spraying When fruit is the size of small green peas	Same as 2nd spraying	Curculio, brown rot and fungous diseases
	4th Spraying 3 weeks after 3rd spraying	Dry mix sulphur-lime only. See Note No. 1	Note:—To get best results in rot control from spraying, thin green fruits in June so that they do not touch.
CHERRIES	1st Spraying Before the buds swell	Scalecide $3\frac{1}{3}$ gal. or other miscible oil.	For scale insects and fungous diseases
	2nd Spraying Immediately after the petals fall	Dry mix sulphur-lime (see Note No. 1) and $1\frac{1}{2}$ lbs. arsenate of lead powder.	For brown rot, leaf spot, curculio, leaf choppers and fungous diseases
	3rd Spraying When the fruit is the size of small pea	Same as 2nd Spraying	Same as 2nd spraying
	4th Spraying After the fruit is picked	Dry mix sulphur-lime only. See Note No. 1	For leaf spot

### NOTE NO. 1

Dry mix sulphur-lime is 8 lbs. sulphur, 4 lbs. hydrated lime, 8 oz. calcium caseinate (Kayso.) Mix thoroughly while dry and sift into 50 gal. water, stirring vigorously.

Name of Fruit	Time of Spraying	Material for 50 Gal. Water	Pests Controlled
<b>GRAPES</b> Note.—Destroy all diseased parts, including leaves, fruit, and canes and trash around the vineyard	<b>1st Spraying</b> Just before the blossoms open	Pyrox 11 lbs. or Bordeaux Mixture (4-4-50)	Mildew, Black rot, and anthracnose
	<b>2nd Spraying</b> Shortly after the blossoming period	Pyrox 11 lbs. or Bordeaux Mixture (4-4-50) Note:—Pyrox is a scientific mixture of Bordeaux and calcium and lead arsenates.	Same as 1st Note: — Where grape leaf hopper is present combine nicotine Sulphate $\frac{1}{4}$ pt. to 50 gal. water with the Pyrox or Bordeaux Mixture
	<b>3rd Spraying</b> 2 weeks later	Same as 2nd	Same as 2nd
<b>PEARS</b>	<b>1st Spraying</b> In fall after leaves are off	Scalecide $3\frac{1}{2}$ gal. or other miscible oil.	For pear psylla adults and San José scale
	<b>2nd Spraying</b> As the cluster buds separate and before the blossoms open	Commercial lime-sulphur 1 part to 9 parts of water	For San José scale and pear psylla eggs.
	<b>3rd Spraying</b> Directly after petals fall	Commercial lime-sulphur, 5 qts. plus $1\frac{1}{2}$ lbs. of arsenate of lead powder	For fungous diseases, codling moth, curculio, canker worms, tent caterpillars and leaf chewers generally
	<b>4th Spraying</b> Seven days after the blossoms fall	Commercial lime - sulphur, 2 qts. plus $1\frac{1}{2}$ lbs. of arsenate of lead powder.	For brown blotch, black spot and other fungous diseases, curculio and leaf chewers generally. For leaf hoppers use 40% nicotine sulphate $\frac{3}{4}$ pt to 50 gal. water
	<b>5th Spraying</b> Seventeen days after the blossoms fall	Same as 4th spraying	Same as 4th
	<b>6th Spraying</b> 4 to 5 weeks after the blossoms fall	Same as 4th spraying	For codlingmoth, brown, blotch, black spot, and leaf chewers generally
	<b>7th Spraying</b> 10 to 11 weeks after blossoms fall	Same as 4th spraying	Same as 6th
<b>POTATOES</b>	<b>1st Spraying</b> When plants are 6 in. high	Pyrox 11 lbs. or Bordeaux (5-5-50) plus 2 to 3 lbs. arsenate of lead powder Note:—Pyrox is a scientific mixture of Bordeaux and calcium and lead arsenates.	for early blight, late blight, potato beetle and flea beetle. Note:—Bordeaux Mixture or Pyrox have proved to be the best fungicides for potatoes as they effectively control blights and have a stimulating effect on the vines
	<b>2nd Spray</b> 2 wks. after the first	Same as 1st	Same as 1st
	Subsequent sprays	Keep plants well covered; in wet seasons as often as 10 to 14 days use Pyrox 11 lbs. or 5-5-50 Bordeaux with arsenate of lead powder 2 to 3 lbs.	



## INSECTICIDES (Continued)

**LEMON OIL**—For palms and other ornamental foliage plants, quart, \$1.25, gal. \$3.25.

**LIME SULPHUR (Commercial)**—For San Jose Scale and fungus. 1 gal. makes 10 to 40 gals. Prices, 1 qt. can 50c; gal. cans, \$1.10; 5 gals., \$4.50. Barrel of 50 gal., \$15.00.

**NICO-FUME**—Tobacco Paper for fumigating. Per can, \$1.25 and \$5.50.

**NICO-FUME LIQUID**—For fumigating and spraying. Lb. can \$2.25. 8 lb. can, \$13.00.

**NICO-FUME POWDER**—A Powder used same as Nico-fume paper 1 lb. \$1.00; 5 lbs. \$3.75.

**NICKOTEEN**—The large bottle represents the extracted product of 150 lbs. tobacco. Price; 1 oz. bottle, 25c; 2 oz. bottle, 40c.; large bottle, \$2.50.

**PARIS GREEN**.—Absolutely Pure.— $\frac{1}{4}$  lb. pkg., 20c;  $\frac{1}{2}$  lb. pkg., 35c; 1 lb. pkg., 60c.

**PLANT LICE KILLER**.—For killing aphid on fruit trees, potatoes, garden truck and house plants. Gal., 90c.

**Potash or Lye**—Per box, 15c.



**PYROX**.—A spray for all leaf-eating insects, also a preventative of fungus diseases. Lb., 50c; 5 lbs., \$2.00; 10 lbs., \$3.50; 25 lbs., \$7.50; 50 lbs., \$12.00; 100 lbs., \$19.50.

**Rat Annihilator**.—Kills and consumes the body of the rat. Pkg 25c.



The complete dormant spray, miscible oil, especially good for San Jose Scale. Qt. 75c; 1 gal. \$1.75, 5 gals. \$6.25, 15 gals. \$13.50; 50 gal. bbl. \$35.00.

**Semesan**.—For controlling disease in the soil and on the seed such as smut on grains. Price, \$1.00, \$1.60, \$2.75.

**Semesan Jr.**—For corn. 4 oz. can for 2 bu. corn 50c.

**Semesan Bel.**—For Potatoes and tubers. 1 lb. can for 20 bu. potatoes \$1.75.

**Shade-O**—Better than white wash for shading green-house glass. per pkg., \$1.25.

**Sheep Dip**.—Cooper's—In powder form pkg. makes 100 gallons. Price 60c.

**Slug Shot**—Hammond's.—Destroys insects injurious to house and garden plants, potatoes, vegetables, and fruits of all kinds. Comes all ready for use. 5 lb. pkg., 65c; 1 lb., 25c.

**Snarol**—For Cut Worms, Slugs and Snails. Pkg. 50c.

**Sulfocide**—For fungus diseases, gal., \$2.25.

**Sulphate of Iron**, per bbl. of 400 lbs., \$14.00, per lb. 5c.

**Sylpho-Nathol**—formerly Sulpho-Napthol.—A modern cleanser and purifier. Makes everything clean and healthful. One of the best disinfectants known. Price, small bottle, 35c; medium bottle, 65c; quart can, \$1.00; one gallon can, \$3.00.

**Sulphur**—The finest ground. For the prevention and cure of Mildew on grapevines, roses, etc. Price per lb., 12c; 100 lbs., \$9.00.

**Sulphur Candles**—For fumigating. 15c each.

**SUNOCO**—Miscible oil dormant spray. Gal. \$1.25; 5 gals. \$5.00; 15 gals. \$10.50; 50 gals. \$25.

**Lamp for Fumigating**.—Complete with stand, \$1.75.

**Sulphuric Acid**.—Per bottle, \$1.50.

**Thrip Juice**.—For sucking insects, gal., \$3.50.

**Tobacco Dust**.—A very fine dry powdered tobacco. Price per lb., 15c.

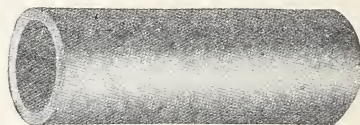
**VOLCK**—For scale, mealy bug, white flies, red spider, etc. Pint, 75c; qt., \$1.00; gal., \$3.00; 5 gals., \$12.00.

**WEED KILLER, DOLGE'S**—For killing weeds in drives, walks, tennis courts, gutters, etc., highly concentrated. 1 qt. 60c; 1 gal. can, \$1.75; 5 gal. can, \$8.50; 10 gal. can, \$15.00; bbl. of 55 gal., \$57.75.

**WHALE OIL or FISH OIL SOAP**.—Per lb., 35c.

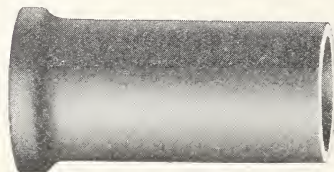
**WILSON'S O. K. PLANT SPRAY**—A powerful, harmless and efficient insecticide. 1 gal. \$3.25.

## ROUND OR HEXAGON LAND TILE—(12 Inches long)



The sizes named are inside measurements.

3	inch	-	-	-	-	-	per 1000 pieces,	Weights	5,000 Lbs.	Price each	Sc.
4	"	-	-	-	-	-	"	"	7,000 Lbs.	"	10c.
6	"	-	-	-	-	-	"	"	11,000 Lbs.	"	17c.



## LIST PRICES on STANDARD AKRON SEWER PIPE

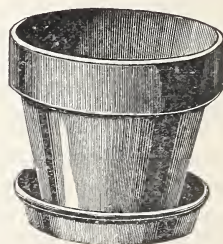
We carry a heavy stock of this on hand.

Inside Diameter	Weight per Foot	List Price per Foot	Elbows and Curves Each	Branches Single 2 Feet Long with Inlets up to and including 12 Inches Each
4 ins.	9 lbs.,	\$ 30	\$1.20	\$1.20
6 "	15	.45	1.80	1.80
8 "	23	.70	2.80	2.80
10 "	35	1.05	4.20	4.20
12 "	45	1.35	5.40	5.40
15 "	60	1.80	7.20	7.20
18 "	85	2.50	10.00	10.00
20 "	100	3.00	12.00	12.00
24 "	140	4.50	18.00	18.00

## DISCOUNT ON APPLICATION

## STANDARD FLOWER POTS AND SAUCERS

Size	Wt. per M Pots	Pots Per 100	Pots Each	Saucers Per 100
1¾ inch,	100 lb.	\$ 1.15	.....	.....
2 "	150 "	1.25	.....	.....
2½ "	300 "	1.50	\$ .02	.....
3 "	400 "	2.00	.03	.....
3½ "	600 "	2.40	.....	.....
4 "	750 "	3.00	.04	\$ 2.50
4½ "	1000 "	4.10	.05	.....
5 "	1300 "	5.40	.07	3.50
5½ "	1600 "	6.75	.....	.....
6 "	1950 "	8.10	.09	5.00
6½ "	2500 "	10.80	.....	.....
7 "	3350 "	13.50	.15	6.00
8 "	4400 "	19.50	.20	8.50
9 "	6600 "	30.00	.35	12.00
10 "	8700 "	40.50	.50	14.00
11 "	11250 "	60.00	.65	17.00
12 "	14500 "	82.50	.95	21.00
13 "		105.00	1.20	.30 each
14 "		135.00	1.50	.40 "
15 "		210.00	2.50	.50 "
16 "		300.00	3.50	.65 "
18 "		450.00	5.00	.85 "



We are prepared to give you the right figures on first-class Earthen Ware, on application

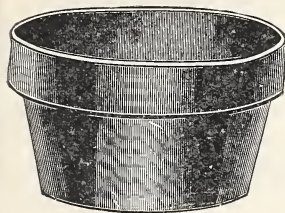
## GROWELL POTS

A fibrous pot, should be transplanted with plant. Encourages rapid growth.

No.	Outside Measure	Doz.	50 Pots	} Special prices on quantities
No. 2	2¾ x 3	50c	\$1.75	
No. 3	3½ x 3¾	60c	2.00	
No. 4	4½ x 4	75c	2.50	



## SEED OR BULB PANS



	Per 100	16 inch each,	
5 inch Round,	\$5.40	18 " "	\$3.75
6 " "	8.10	20 " "	4.75
7 " "	13.50	22 " "	6.50
8 " "	19.50	24 " "	9.50
9 " "	30.00		12.50
10 " "	40.50	<b>PAPER FLOWER POTS</b>	
12 " "	82.50	2½ in. 80c per 100, 1c each	
14 " "	135.00	3 in. \$1.00 per 100, 1½c each	
		4 in. \$1.50 per 100, 2c each	

## FIRE CLAY FLUE LINING

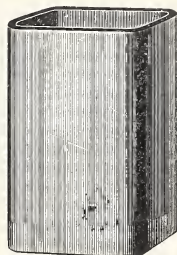
## 2 FOOT LENGTHS

\*Sizes most used

Outside Measure. Weight. List Price per ft.

4½x8½ in. ....	11 lbs. ....	\$ .45
4½x13 " .....	18 " .....	.60
7½x7½ " .....	14 " .....	.45
*8½x8½ " .....	18 " .....	.60
*8½x13 " .....	27 " .....	.90
8½x18 " .....	36 " .....	1.35
*13x13 " .....	35 " .....	1.15
13x18 " .....	45 " .....	1.75
18x18 " .....	70 " .....	2.25
20x20 " .....	103 " .....	3.25
20x24 " .....	115 " .....	3.75
24x24 " .....	129 " .....	4.25

Ask for discount on flue lining



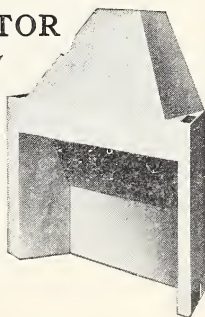
TRAPS—BELL CESSPOOL—9 in. x 9 in., \$1.75

## FIBRE WARE—FLORISTS' VASES

No. 0.	3¾x13,	\$1.75	No. 4.	3¼x4½,	1.00
No. 1.	6x10,	1.50	No. 11.	6¾x18,	1.75
No. 2.	4¾x8¾	1.25	No. 22.	4½x15,	1.65



## HEATILATOR

A Correctly  
Proportioned  
Fire PlaceNo. 34-H  
Fuel capacity  
up to 28 in.  
Price \$58.00Other sizes  
Prices on  
applicationCLEAN-OUT  
DOORS

No. 0—7" x 9" —	\$1.10
No. 2—8" x 10"—	\$1.25

## OAK KEGS

5-10-20-30 and 50 gals.  
Prices on application.

## CROCKS OR STONE JARS

For Butter, Meat, Pickles, etc.

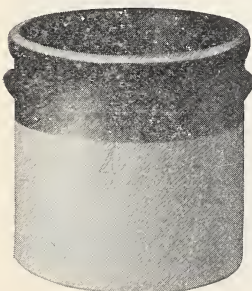
Large Stock in the following sizes:

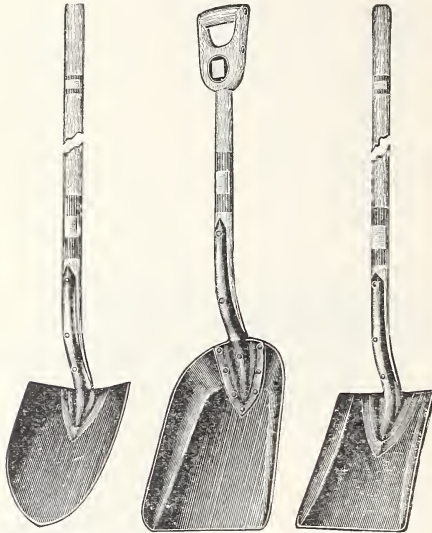
1 gal., 2-3-4-5-6-8-10-12-15-20-25 and 30 gal.

Prices on Application

## STONEWARE JUGS

1 gal., 25c	3 gal., 75c
2 gal., 50c	5 gal., \$1.25



Long Handle  
RoundD Handle  
ScoopLong Handle  
Square**SHOVELS**

	Long Handle Round	D Handle Round	Long Handle Square	D Handle Square
--	-------------------------	----------------------	--------------------------	-----------------------

Subject to change in market.

Lee,	1.75	1.75	1.75	1.75
Massachusetts,	1.50	1.50	1.50	1.50

**STEEL SCOOPS**SANDERSON'S—No. 4, 2.00; No. 5, 2.10;  
No. 6, \$2.20; No. 7, \$2.40.

CONNEAUT—Popular with the Coal Men.

No. 5, \$2.00; No. 6, \$2.15; No. 7, \$2.25.

Steel Furnace Scoop, \$.75 and \$1.00.

Wire Potato Scoop, \$3.50.

**PICKS**

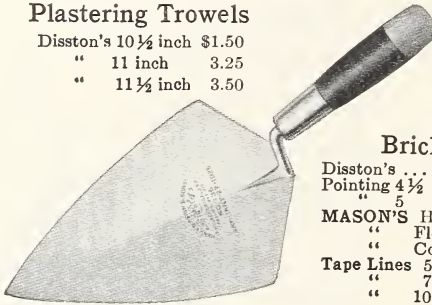
Adze Eye Railroad \$ .90; Contractors, \$1.25.

**SPADES**

Lee—D Handle, \$1.75; Long Handle, \$1.75.

**HANDLES**Sledge, 40c, 50c and 60c; Hammer, 20c and 25c; Hatchet, 25c and 50c; Axe—See Axes;  
Pat Cross Cut Saw, per pr., 60c, 75c, \$1.50; Ice Hook, 90c, \$1.00, 1.20 and 1.50; Pick, 65c and  
75c; Long or D Shovel, 60c, 75c; Manure Fork, 40c, 60c, 75c; D Spading Fork, 60c; Long Spading Fork, 60c;  
Hay Fork, 45c, 50c and 60c; Hoe and Rake, 50c, 60c, 65c; Long Snow Shovel, 30c; Ferrules-assorted, 15c each.**Plastering Trowels**

Disston's 10½ inch	\$1.50
" 11 inch	3.25
" 11½ inch	3.50

**Brick Trowels**

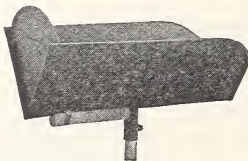
Disston's . . .	\$2.00, 2.50 and 3.00
Pointing 4½ inch . . . . .	.60
" 5 inch . . . . .	.65
MASON'S Hawks . . . . .	2.85
" Floats or "Darbies" . . . . .	2.50
" Cork Floats . . . . .	2.00
Tape Lines 50 ft. . . . .	.75 to 5.00
" 75 ft. . . . .	1.00 to 6.00
" 100 ft. . . . .	1.50 to 9.00

**PADLOCKS**

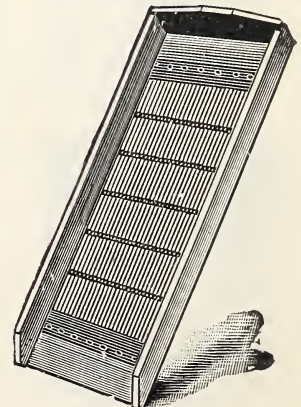
25c to \$2.50.

**MASON'S****SAND SCREENS**

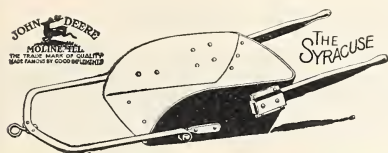
Medium . . . . .	\$7.00
Large . . . . .	\$8.00
Gravel Screen . . . . .	\$14.00

**HODS**

Mortar Hods, steel . . .	\$2.25
Brick Hods, steel . . .	\$1.75

**WALL TIES**\$3.00 per thousand  
(flat galv.)





## SOLID STEEL SCRAPER

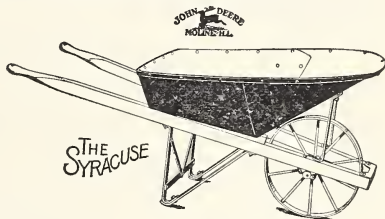
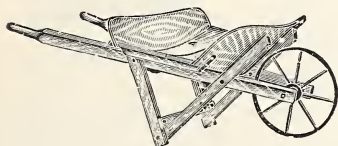
No. 0 Extra Large, Two Horse, Capacity 9 Cubic feet with Runners, - - - -	\$19.00
No. 1 Large " " " " " " " " - - - -	12.00
No. 2 Medium " " " " " " " " - - - -	11.00
No. 3 One-horse " " " " " " " " - - - -	10.00

Scraper Handles, each 50c

## NO. C3½S STEEL TRAY WHEELBARROW

No. C3½—A perfect end dump contractor's barrow, capacity 5½ cubic feet, - -	\$ 9.00
No. 18 Steel Tray Barrow - - -	8.00
Tray for 75-A and C3½S Barrow -	4.50
All Steel Wheelbarrow, No. B4 - -	12.00
No. 10 All Steel Extra Large Coal Barrow	15.00

Special prices on quantities

BOLTED RAILROAD OR  
CANAL BARROW

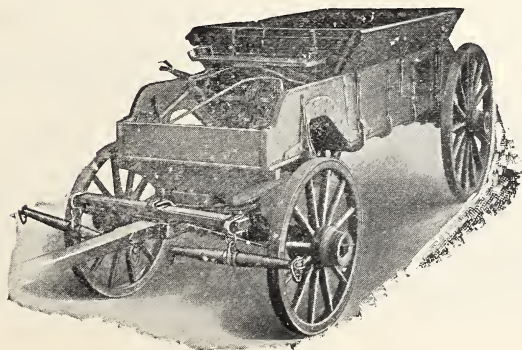
Steel Wheel - - - - - \$5.50

## MEASURING RODS

6 ft. long with Brass tips, graduated to ⅛ inch, \$1.50	
8 ft. long " Metal " " " ¼ " 1.75	
10 ft. long " " " " " ⅛ " 1.75	
10 ft. long " " " " " tenths 2.00	

BOLTS, NUTS  
WASHERS  
AND NAILSA Large Assortment for  
General  
Use

## BOTTOM DUMPING WAGON



This is probably the best  
bottom dump wagon made  
—it is short coupled, con-  
venient, strong and dur-  
able.

1½ yard capacity, 3 inch  
Tire, Bottom lined, Flar-  
ing Side-boards. \$257.00



## ATLAS PORTLAND CEMENT

We are in a position to furnish **Portland Cement** in any quantities from a pound to any number of carloads, our facilities for supplying on large contracts being especially good. We will figure on board cars, at our storehouse, or delivered on the job as desired. Prices on application.

**KEENE CEMENT**—For fine plastering and tile work, per bag \$2.50.

**LUMNITE (Atlas) CEMENT**—Develops in 24 hours a greater strength than Portland Cement at 28 days. Excellent where speed and strength are essential. Per bag \$2.50. Special prices in quantities.

## LIME

Farnam Cheshire Lime, in the following brands:

**Black Label Lump.** For Brick and Stone Work.

**Finishing Lime.** (Hand picked) for Finishing Coat work.

**Red Label Lump.** Selected Lumps for whitewashing.

## WALL PLASTER

**PEERLESS NEAT.** To be used with sand, a splendid Plaster, works easily under the trowel, dries quickly, economical and is very much liked by the masons and builders. Per bag, 85c. Per ton, \$18.00.

**PEERLESS WOOD FIBRE.** Ready to use. Works nicely under trowel, makes excellent wall. Bag, 85c. Per ton \$18.00.



**HYDRATED LIME.** "Tiger Brand." "White Rock Finish."

We recommend this always for

finish work. For plastering and Finishing Coat work. Per 50 lb. bag, 65c; per ton, \$24.00.

**MASONS CALCINED PLASTER** (Plaster of Paris), Higginson's probably the best; per bbl. \$5.75, per 80 lb. bag, \$1.80.

**HAIR FOR PLASTERING.** Extra long goat, per bushel sack \$1.00.

**MORTAR RED.** Dry lb. 5c; 100 lbs. \$3.00; bbl. \$10.50.

**ATLAS WHITE PORTLAND CEMENT** a pure white Portland cement, per bag \$2.50. Special price in quantities.

**PLASTER BOARD "PEERLESS",** a very strong plaster board, 32 in. x 36 in. Price per board 30c. Special price on large quantities.

**CONCRETE HARDENER,**—(Master Builders.) For waterproofing and surface hardening of concrete, per bag of 50 lbs. 15c per lb.

**SUPER-MIX**—Waterproofer, Hardener, Accelerator and Anti-Freeze for concrete, cement, mortar and stucco. 1 qt. to bag cement. 5 gallon can @ \$2.25 per gallon. 30 gallon bbl. @ \$2.00 per gallon.

**Concrete Hardener (Lapidolith.)** A liquid hardener and waterproofer, to mop on. Price 1 gal. can \$4.50; 5 gal. pkg. \$17.50.

**MEDUSA WATERPROOF COMPOUND,** per bag, 40 lbs., 15c lb. Special price in quantities.

**MEDUSA WATERPROOF PASTE,** One gallon to one bbl. cement, dissolve in the water, 1 gal. can \$1.15, 5 gal. can, \$5.50

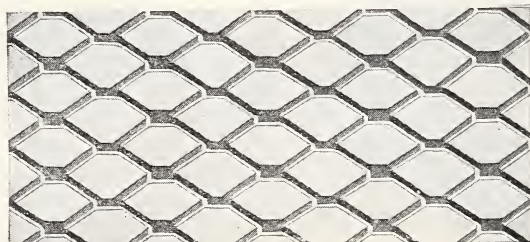


**CAL.**—Concrete hardener, waterproofer, and anti-freeze, 100 lb. bag, \$5.00. Ton, \$80.00.

## METAL LATH

**24 Gauge,** 2 ft. x 8 ft. in bundles of 9 sheets (each sheet contains 17/9 sq. yards.) or 16 sq. yds. per bundle. Prices on application.

**CORNER BEAD**—Galvanized. Per foot, 3c.





# Safekote

more than waterproof  
Roofing

## SAFEKOTE ROOFING.—

A splendid roofing, it will certainly please you, the price is extremely low considering the quality.

Med. per roll 108 sq. ft., 50 lb., includ. cement & nails, \$3.00  
Heavy “ “ “ “ “ 60 “ “ “ “ 3.50

**DOMINO LIGHT ROOFING.**—A good low priced roofing  
per roll of 108 sq. ft., \$2.00.

**MULCH PAPER, Type A**—For annuals and field culture,  
18 in. wide, 300 lineal yards to roll \$3.50  
36 in. wide, 300 “ “ “ “ 7.00

**Type B**—For Perennials and Gardens,  
18 in. wide, 150 lineal yards to roll \$3.50  
36 in. wide, 150 “ “ “ “ 7.00  
Special Garden Roll 1.00

**BLACK WATERPROOF BUILDING PAPER.**—Very much superior to the ordinary building paper. Rolls of 250 sq. ft. \$2.25 Rolls of 500 sq. ft. \$3.75.

**ASPHALT “FELT”.** Better than tarred paper. Large 4 sq. Rolls, \$3.50. Small 2 sq. Rolls, \$1.75.

**SAFECOAT ROOF COATING, No. 121**—An asphalt high grade roof coating, to be applied with brush, per gal. can, Black \$1.25, Red \$2.00, Green \$2.50.

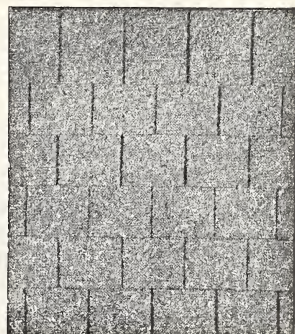
**SAFECOAT ROOFING CEMENT, No. 125.**—An asbestos high grade fiber cement to apply with trowel, 10 lb. can \$1.25.

**CARBOLINIUM.**—A wood preservative, per gal. \$1.75.



## ASPHALT SHINGLES

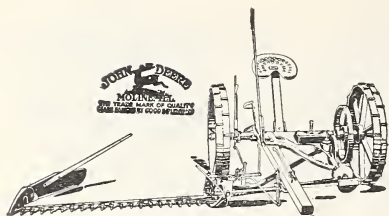
Fire resisting, lighter than Slate, as cheap as Wood Shingles and will last very much longer. Some cities in Massachusetts forbid the use of wood shingles, a lower rate insurance is charged in some places where asphalt shingles are used. Prices on either the Strip or Individual shingles on application.



**ROLL ROOFING, Slate Surfaced.**—For valleys to match the shingles. It also makes an excellent roof. Per roll, \$3.75.

**ROOFING CEMENT “MATEX”.**—In 25 lb. pails \$3.75.

**ROOFING CEMENT “RUTLAND” Black.**—25c, 45c, 65c and \$1.00 per can.



## THE DEERE MOWING MACHINE

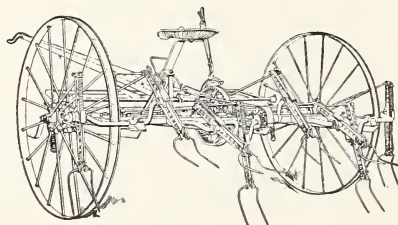
This Mowing Machine while comparatively new in this section is proving a most excellent machine.

5 ft. cut - - - \$90.00

MOWING MACHINES:—One Horse,

\$80.00

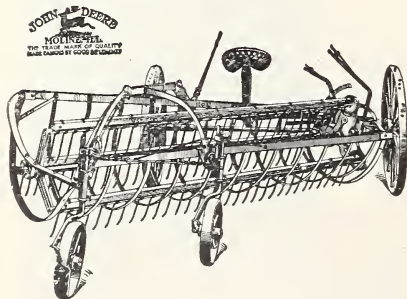
## STEEL HAY TEDDER



Built of Steel throughout, has six forks, is strong and durable, adjustable for one or two horses.

PRICE, - - - - - \$80.00

## The Side Delivery Rake and Tedder Combined.

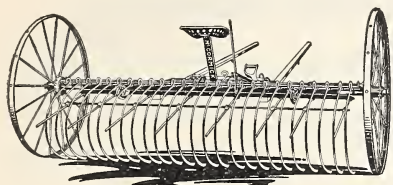


This can be used in connection with the Hay Loader or in an entirely separate manner. It is however more often used with the Hay Loader and in this way hay can be raked, loaded and transferred from the field to the barn very rapidly.

Price, - - - \$135.00

DRAG RAKE.—For Raking after load. Price, - - - \$2.00





### STEEL HAY RAKE

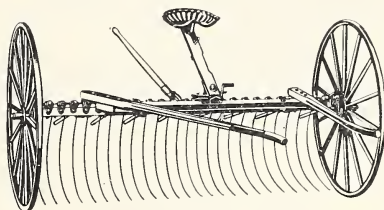
An excellent Self-Dump Steel Rake—easily operated, strong and durable. Has 24 teeth, also guard teeth.

8 feet wide, Price \$46.00  
10 feet wide, Price \$56.00

### THE YANKEE HORSE RAKE

A very well known and thoroughly reliable rake, very easy to operate. Very much liked in the Berkshire Hills. 8 feet wide.

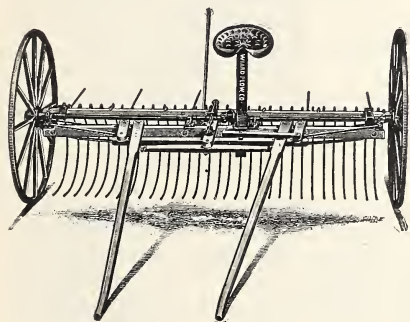
Price \$53.00



### EMPEROR HORSE HAY RAKE

A most excellent rake, 8 ft. wide, has 28 teeth.

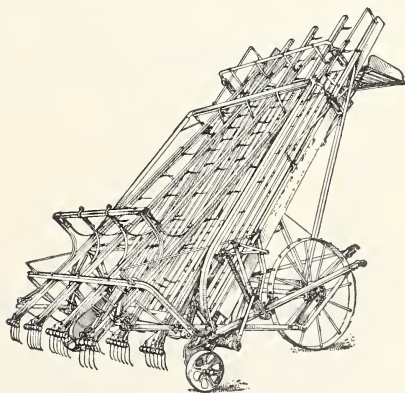
Price \$46.00



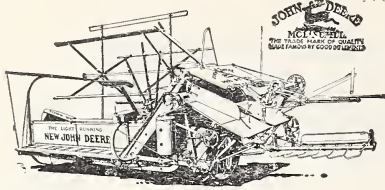
### HAY LOADER

This Hay Loader can be used in combination with the Side Delivery Rake, also with the regular Horse Hay Rake, used either way it is a great labor saver, loads from swath or windrow, light draft and durable.

Price, - - - \$145.00



**REPAIRS FOR FARM MACHINERY**—We make a specialty of supplying parts for farm machinery. Bring old part or number of the piece wanted.



## REAPER AND BINDER

One of the best on the market, strong, light draft, and a perfect worker. Special Binder Catalog on Application.

Price \$255.00

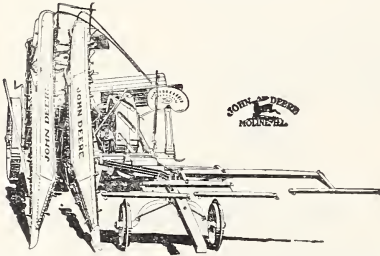
We carry a very complete stock of **Mowing Machine Knives**, Sections, Rivets, Guards, Guard Bolts and other machine repairs.

From our large stock of **Machine Sprocket Chain** we can supply repair links for almost any machine made.

## BOLTS, NUTS, WASHERS and NAILS

A large assortment for general use

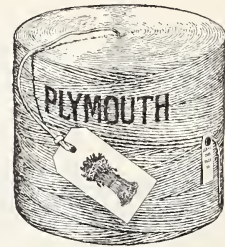
## CORN BINDER



This is a splendid working, strong and substantial machine, and backed up by the well-known John Deere Company. Contrary to a general claim by some other manufacturers, this is one of the lightest draft corn binders made. Let us show you this machine. We guarantee it.

\$255.00

## BINDER TWINE



Our Binder Twine is smooth, even, more feet to the pound than many other makes. It is **Plymouth Twine**, none better—in balls of 5 lbs. each—10 balls to the bale. Prices according to market.

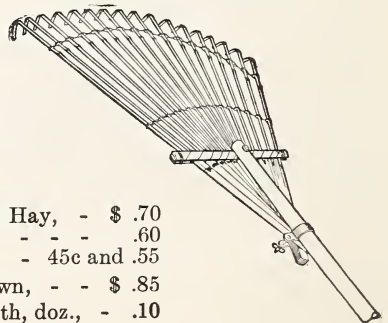
## HAND HAY AND LAWN RAKES

**HOOVER LAWN RAKE**—Made from flexible steel spring wire, 20 inch. wide, used with a sweeping motion similar to the Bamboo.

Price, \$1.00



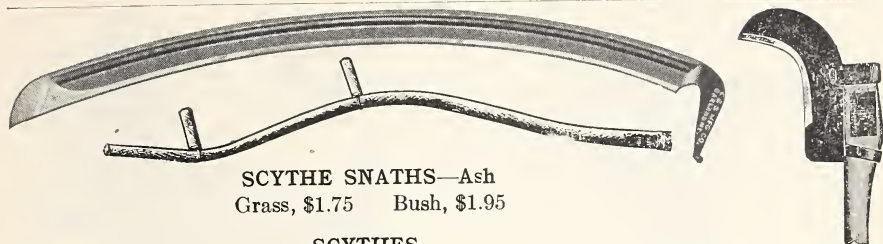
Extra, 3-bowed, Hay,	-	\$ .70
" 2- " - - -	-	.60
No. 1, 2- " - -	-	45c and .55
Extra Wood Lawn,	-	\$ .85
Wood Rake Teeth, doz.,	-	.10



**BACHELOR'S WIRE LAWN RAKE** - - - 1.00

**JAPANESE BAMBOO LAWN RAKES**—For sweeping and raking fine lawns, 50c and 75c.



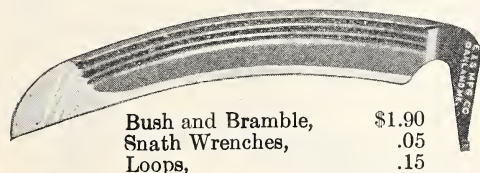


SCYTHE SNATHS—Ash  
Grass, \$1.75 Bush, \$1.95

## SCYTHES.

Clipper, - - - - -	1.60	BUSH or BILL
Solid Steel, - - - - -	1.90	HOOKS
Our Special Solid Steel, - - - - -	2.25	Heavy, (handed)
		\$2.50

## SCYTHE STONES



Bush and Bramble, \$1.90  
Snath Wrenches, .05  
Loops, .15



English Round, - - - -	\$3.50
Carborundum, - - - -	.25 & .35
Carborundum Rifle, - - -	.15 & .35
Radial, - - - -	.25
Cumington Stone, - - - -	.15

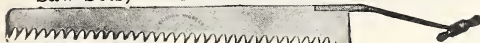


Axe Mattocks, - - \$1.00  
Pick Mattocks, - - 1.00  
Mattock, or bog hoe, 1.00  
Saw Sets, \$1.50 and 2.00



## SAWS

Carpenters' "Cut Off" Disston's 20, 24 and 26 in.	\$2.00 to \$5.85
Keyhole Extension,	.75
Saw Clamp (Swivel),	\$2.25



Ice Saws, 4 ft. \$7.00, - - 4½ ft., 7.50  
Cart Ice Saws, - - - - 3.50

## AXES

Our Best, \$1.75 and \$2.25
Connecticut pattern,
\$1.50 and \$1.75
Axes, Handled,
\$2.00, \$2.50 and \$2.75
Axes, Hand'ed, Boys, \$1.75
Axe Stones, 10c to 60c
Axe Handles, 35c to 75c
Axe Wedges, 5c



Hay Knife, Lightning, - - - - 2.25  
Flails, - - - - 1.50  
Carpenters' Squares, - - - - 2.25 to 4.00  
Saw Bucks, Folding, - - - - 75c

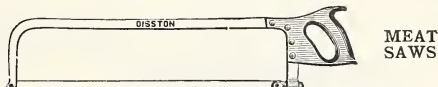
## GRAIN CRADLES

Turkey Wing, 4 fingers, \$7.00
Cradle Fingers, 45c each

## GRAFTING WAX.

Trowbridge, ¼ lb. stick, - - -	20c
" ½ lb. stick, - - -	35c
" 1 lb. stick, - - -	60c

Wax Melting Pot, \$6.50



MEAT  
SAWS

Family Size, \$7.75, 18 in. Disston's, \$2.50  
20 in. Disston's, \$3.00, 22 in. Disston's, \$3.50

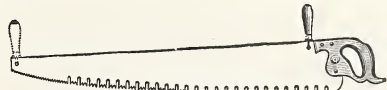


## SIMONDS

Cross Cut—No. 325	5 ft. \$7.20
" "	5½ ft. 8.00
" "	6 ft. 9.35

## SIMONDS

Cross Cut—No. 0214	5 ft. \$3.75
" "	5½ ft. 4.25
" "	6 ft. 4.50



## SIMONDS

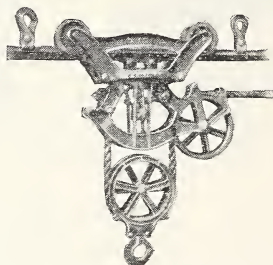
Cross Cut one man 3 ft., No. 222	\$3.75
" " 3½ ft.,	4.25
" " 4 ft.,	4.80

Buck Saw—Either narrow or wide blade,	\$1.85 \$2.00 and \$2.50
" Blade only,	75c to \$1.65
" Frame only, without Strainer,	75c
" Strainers,	20c and 25c

## HATCHETS

Shingling, 75c and \$1.50	Broad, \$2.00, \$2.25, \$2.50
Hunter's, \$1.65 and \$2.50	House Axe, \$1.25, \$1.75, \$2.00
Lathing, \$1.50	Boy Scout, \$1.00 and \$1.75

## Louden Hay Carrier



One of the best Hay Carriers, operates in any kind of barn—it is Swivel and Reversible.

Price Louden Senior Car, - - -	\$14.10
“ Double Bead Track, ft., - .27	
“ Brackets, each - - - - .08	
“ “ Extra Heavy, per doz. 1.80	
“ Floor Hooks, each, - - - .25	
“ Pulleys, Knot Passing, each, 1.25 and 1.75	
“ Pulleys Wood Sheave, each, 75c, 1.25, 1.75	
“ “ Iron, each, 1.50 and 2.00	
“ Drive Screws, per gross, - 1.00	
“ Standard Two-Part Track Hangers, doz., - - - - 2.40	
“ Screw Eyes, - 20c each, \$2.00 doz.	
“ Hoisting Whiffletree, each, - 3.00	
“ Bracket Pulley Holder, 1.15	
“ 5" Link Hangers, \$3.75 doz.	



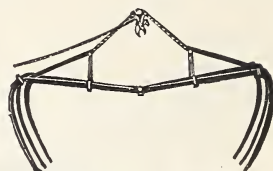
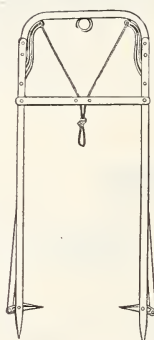
Bracket



Pulley



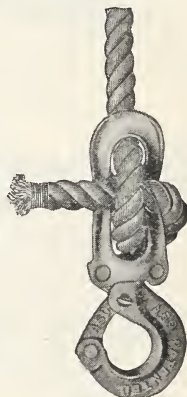
Floor Hook

Grapple Fork, 4 Tine, \$11.25  
6 12.60

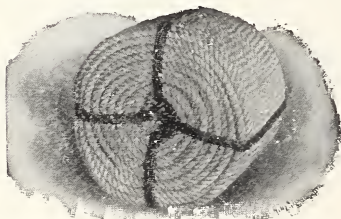
### DOUBLE HARPOON FORKS

Long \$2.75  
Extra Long \$3.00

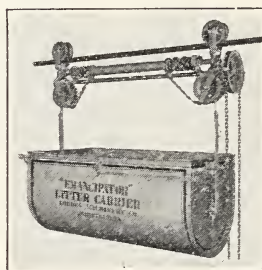
Rocker Bar Hay Fork  
Double Harpoon  
\$6.90

Rope Hitch  
50c

## ROPE

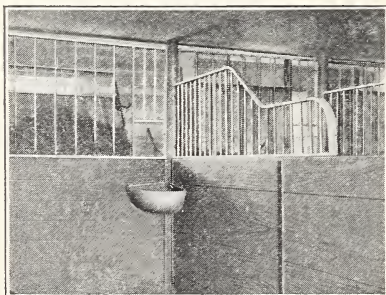


We carry in stock pure Manila Rope, sizes from ¼ inch to 1 inch; prices according to market.



### Louden Litter Carrier

An excellent carrier  
Prices on application



## Hay Bale Ties

Stock sizes: 7 ft. 3 in. \$3.00 and 9ft., \$3.25  
Prices subject to change



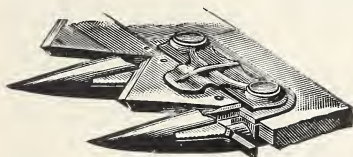
Louden Steel Track

See us for special Catalogue of Louden Barn Equipment and Louden Barn Plans. Will be

glad to have our special equipment man call.

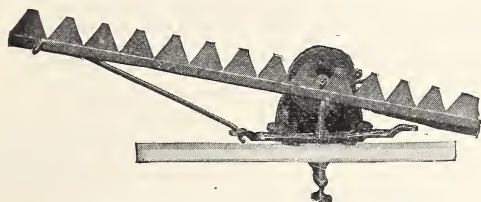


## MOWING MACHINE KNIVES, SECTIONS GUARDS AND REPAIRS



### FAUCETS

Ivy Wood 6 inch	20c
" " 7 "	25c
" " 8 "	30c, 35c and 40c
<b>SOMERS METAL KEY</b>	
8 in....65c	9 in., Diamond lock....75c
	7 in., " " key....60c
	8 in., " " "....75c



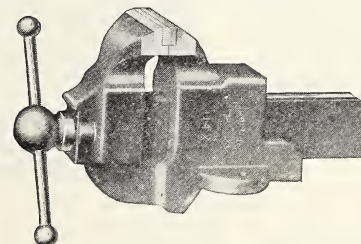
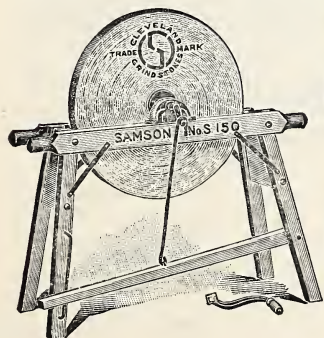
ROYAL SICKLE GRINDER, \$9.50



<b>Knife Handle</b>	
Monkey Wrenches, 6 in.	.95
" " 8 in.	1.15
" " 10 in.	1.40
" " 12 in.	1.75
" " 15 in.	2.35
" " 18 in.	2.70
" " 21 in.	3.40

### Standard Vises

No. 102 1/2	\$2.75
" 023 1/2	5.40
" 113 X	5.75
" 113 1/2 X	6.85
" 114 X	7.90
323 1/2 X	14.40



## MOUNTED GRINDSTONES

Extra Wood Frame, No. 1 Wt. about 130 lbs.	Price \$12.00.
Regular Wood Frame, No. 2, Wt. about 100 lbs.	Price \$10.00.
Grindstone Fixtures, for mounting, prices on application.	
Huron.....	per lb. 5c

The furnishing of these goods is an important part of our business. We are in a position to supply you with PARTS of any Mowing Machine, Rake, Tedder, Plow, Harrow, or most any Agricultural Implement made; and it is always best if possible to bring or send the old parts to insure a fit. It is important that you use the Best Knives and Sections. We sell only the Best. We positively refuse to handle cheap ones. The best are worth the money, the others are worth nothing. Every one is Warranted.

## OILERS

No. 114.....	25c
No. 13.....	30c
No. 13 A.....	30c
No. 14 A A.....	40c
No. 14 B.....	45c
Sewing Machine Oiler.....	10c and 15c
Oil Can, One Gallon.....	50c
" " Two Gallon.....	75c
" " Five Gallon.....	\$1.75, \$2.00 to \$2.50



## STILSON WRENCHES

6 in.	85c	12 in.	\$1.30	24 in.	\$3.65
8 in.	95c	14 in.	1.50	36 in.	6.75
10 in.	1.10	18 in.	2.00	48 in.	10.00



## SCREW DRIVERS



PRICE, 25c TO \$2.00

## STANLEY EVERLASTING WOOD CHISELS

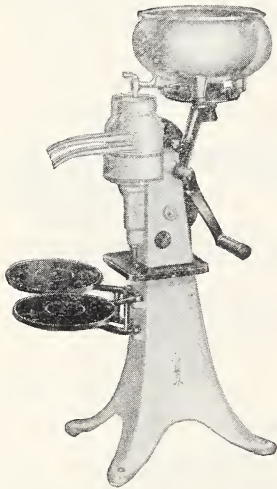
No. 40-1/4" Flade	\$1.15
" " 1/2" "	1.25
" " 3/4" "	1.30
" " 1" "	1.40
" " 1 1/4" "	1.50
" " 1 1/2" "	1.65
" " 1 3/4" "	1.90

Cold Chisels, each	30c and 35c
" " (heavy)	each 50c to 60c
Rivet Punches,	20c and 25c
Nail Hammers steel,	\$1.00 and 1 25
" " Maydole,	\$1.25, 1.50, 1.65
Tack "	20c and 25c





DeLaval Magnetic Milker at Work



### THE DE LAVAL SEPARATOR

The leading Separator, to-day considered the best Separator on the market.

The New 1930 Series, all gears, enclosed.

		Capacity	Prices
No. 7	no standard	200 lbs.	\$ 62.50
No. 8	with standard	225 lbs.	77.50
" 10	" "	350 "	87.50
" 12	" "	500 "	100.00
" 16	" "	750 "	117.50
" 17	" "	1000 "	135.00
" 22	" "	1350 "	225.00

Add for Electric Driven Separator 55.00

### CHAIN HANGING CATTLE STANCHIONS

The best and easiest method for fastening cattle in the stable.

	Price
WOOD Regular -	\$2.50
WOOD Heavy Bull -	4.75
STEEL (LOUDENS) with guide	4.95
" " with Guide	
Holder and Anchor for concrete.	5.55
Fastenings for Wood Frame -	.45
HEAVY BULL Louden -	6.75



### DANA'S STOCK LABELS

An easy and practical way of marking Stock. Cattle labels may be marked with owner's name not exceeding 13 letters, and post office address, not exceeding 13 letters. Sheep label size has room for only 10 letters.

Cattle labels lettered and numbered,	.75	\$3.00
Sheep and hog labels lettered and numbered,	.40	1.75
PUNCHES.—Cattle label size,	Each	\$1.75
Sheep, " "		1.25







Cream Can

## HEAVY TIN CREAM CANS

with cover and faucet, and Glass

20 qt., \$3.50

20 qt., without faucet or glass, \$1.75

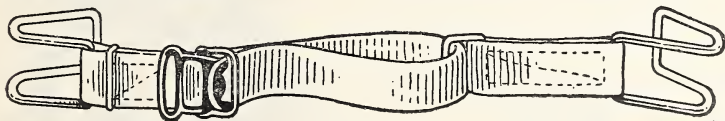
## CREAM PAILS

With ventilated top, 20 qt. \$2.50

## MILK TESTING GLASSWARE

Babcock Tester—Prices on application

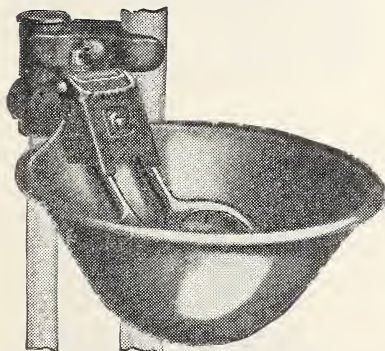
Pipette for tester.....	45c
Acid Measure for tester.....	30c
Cream Bottle for tester.....	50c
Milk Bottle for tester.....	40c and \$1.00



**ANTI COW KICKER**—Only device for breaking heifers or vicious kickers. Price \$1.00.

**COW TAIL TIE**

25c



## LOUDEN DETACHABLE WATER BOWL

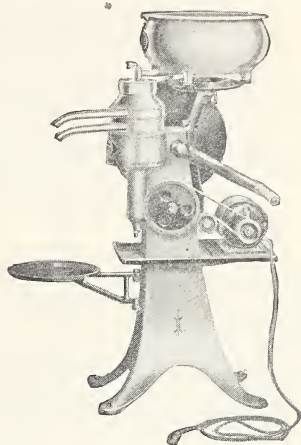
Mastermade.....	\$4.95
Economy.....	3.50

**B. K.** A liquid germ killer for use in the dairy and household.  
Quarts, \$1.25; Gallon, \$3.00; 5 Gallon, \$12.50.

## STOVE LINING

Made of fire clay, to take the place of stove brick. Per Pkg.....30c, 50c and 75c

**RUBBER AND CHINA CEMENT.** Per bottle.....25c



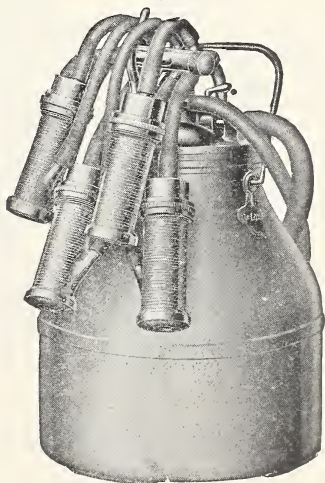
## DE LAVAL ELECTRIC DRIVEN SEPARATOR

Prices Page 62

**WOOL FAT** — A wonderful  
healer  $\frac{1}{2}$  lb.  
can, 50c  
1 lb. can, 1.00

## De Laval Magnetic Milking Machine

We believe this to be one of the best Milking Machines on the market today. We will gladly send a special man to figure and estimate plans with you.



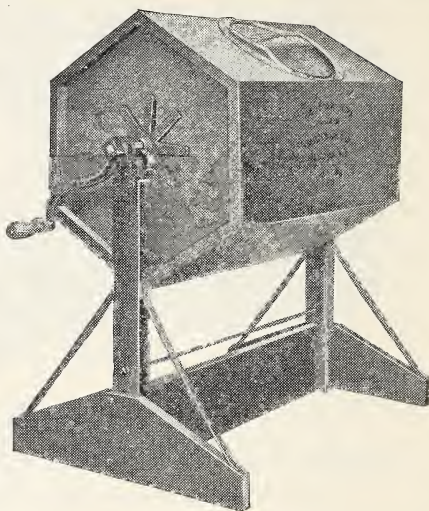
**GERM X** A liquid germ killer for dairy use. 5 gallon can, \$10.50.

## THE FENNER CHURN

This is a Six-Sided Revolving Churn. The Butter may be churned, washed, salted and worked in this churn.

Size	Will Churn	Capacity	Price
B-1	3 "	9 "	12.00
1	5 "	12 "	16.00
2	8 "	20 "	18.00

SEPARATORS.—See page 62.

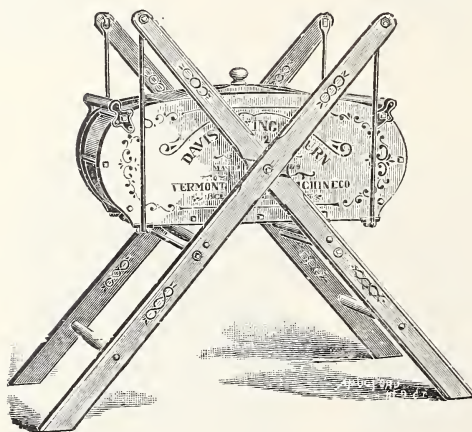


## LIGHTNING SANITARY CHURN

Makes 2 lbs. butter with one pound butter and one pint milk.



	Price:
2 "	2.25
4 "	3.25



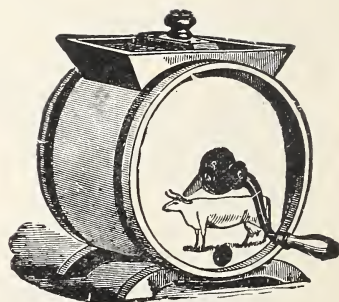
## DAVIS SWING CHURN

Easy to Operate.

Easy to Clean.

No Floats or Paddles.

Size.	Capacity.	Will Churn.	Price.
No. 2	10 gal.,	5 gal. or less,	\$15.50
No. 3	16 "	8 " " "	17.80



## CYLINDER CHURN

A Good Low Price Churn.

	Prices
No. 1	\$3.75
No. 2	4 50
No. 3	5.25

## LOUDEN GARAGE DOOR HANGERS



Prices on Application



## WHITE MOUNTAIN ICE CREAM FREEZERS

Triple Motion

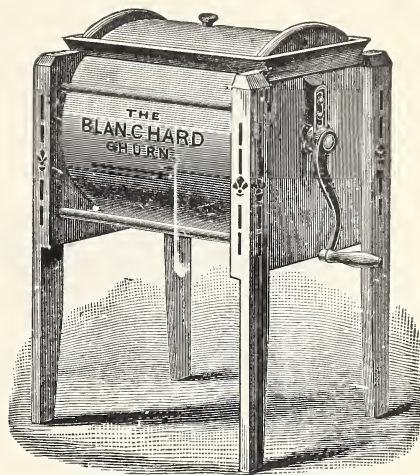
No. 2—2-quart.....	\$4.00
No. 3—3-quart.....	4.75
No. 4—4-quart.....	5.80

## BLANCHARD CHURN

Probably the Best Crank Churn  
in Use

Prices

No. 4 Churns up to 4 gals.,.....	\$10.50
No. 5 “ “ 8 gals.,.....	12.00
No. 7 “ “ 16 gals.,.....	18.00



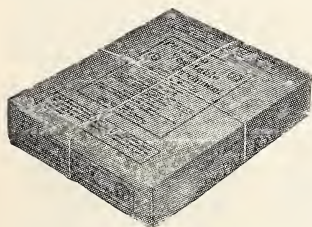
## Parchment Butter Paper

PURELY VEGETABLE

Stock Sizes—7x9, 8x11,—other sizes to order.

Printed to comply with law.

Per box of 1000 sheets, 7x9,	-	-	-	\$2.25
“ “ “ 8x11,	-	-	-	2.25
Per lb., plain	-	-	-	.40
“ “ printed,	-	-	-	.50



## CALF FEEDERS—Common Sense Calf Feeders. Single \$2.25

Common Sense Calf Feeder Nipples 25c



## ‘Wyandotte’ Dairyman’s Cleaner and Cleanser

A Splendid Washing Powder for  
all milk and dairy utensils

280 lb. Barrel,	\$13.75
Barrel of 50—5 lb. sacks,	13.80
80 lb. Keg,	4.93
5 “ Sack,	.45



## WYANDOTTE DETERGENT

For Cleaning Marble Work, Scouring, etc.

Barrel, 250 lbs.	\$17.00	Keg, 75 lbs.	\$6.06	5 lb. sack, 50c
------------------	---------	--------------	--------	-----------------

## “WYANDOTTE” ALKALI SPECIAL

Barrel, 300 lbs. Especially for bottle washing machines	-	\$16.98
---	---	---------



CAN BRUSH, 45c

## Wyandotte Yellow Hoop <sup>FOR</sup> LAUNDRIES

285 lb. Bbl.	\$9.55	5 Bbl. lots,	\$9.20 per Bbl.
10 Bbl. lots,	\$8.85 per Bbl.		

## Wyandotte Special Foam Cleaner

FOR DISH WASHING MACHINES

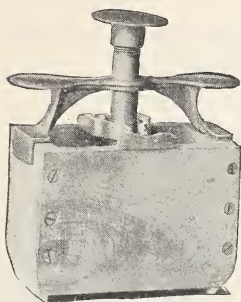
Per Bbl. of 280 lbs., \$13.75



BOTTLE BRUSHES, 50c and 60c

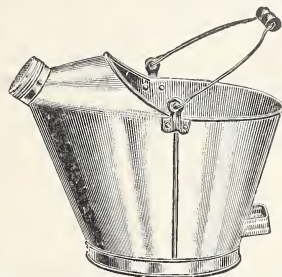






No. 2 Butter Molds

**Butter Moulds** No. 2 Mould, Price 1 lb., \$4.00  
 Daisy Mould, 1 lb., \$2.00; ½ lb., \$2.00  
**Butter Ladles**, Price 15c & 20c. Flat Butter Spades, plain, Price 10c & 20c  
 Concave Butter Spades, plain, Price 15c  
 Butter Spades, creased, Price 10c and 15c  
**Milk Measures**,—Tin, accurate will seal,  
 1 pt. 50c, 1 qt. 60c, 2 qts. \$1.25, 4 qts. \$1.50



Milk Dippers, \$ .85  
 Measuring Rods for 20-30 and 40  
 quart cans, .90

**CATTLE LEADERS**, 40c and 45c.  
**OX BOW PINS**, 25c Per Pair.  
**COW BELLS**, No. 1, \$1.25; No. 2,  
 \$1.00; No. 3, 85c; No. 4, 65c.

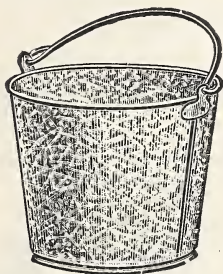
**Coal Hod Strainer Pail**—Detachable strainer, heavy,..... \$2.75 & \$3.00  
**Heavy Tin Milk Pail**—14 quarts..... 1.35  
 12 ..... 1.25

**Sanitary Heavy Tin Milk Pail**, 12 qts., \$1.40—14 qts., \$1.50  
**Sanitary Closed Top Milk Pail**, \$2.50  
**Sanitary Extra Heavy**—12 qts. \$3.75.

Tin Funnels 10c to \$2.00 each

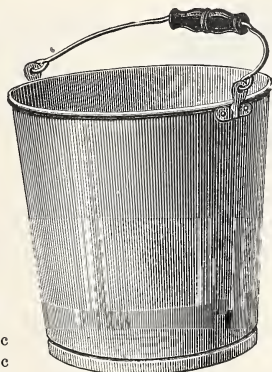


Mule Pail 75c.



Galvanized Iron Pails

10 Quart, 30c and 50c  
 12 Quart, 35c and 60c  
 14 Quart, heavy, 60c and 70c  
 16 Quart, heavy, 75c and 80c



MILK PAIL



**STERILAC MILK PAIL**  
 Sanitary, all parts cleanable, \$4.75

## BULL STAFF



**MILKING TUBES** Plated, 25, 30 and 35c.

**Teat Dilators**, metal each 35c

set of 4, \$1.00.

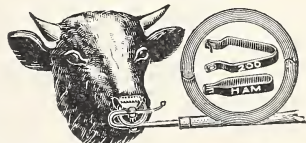
**Teat Dilators**, wax, doz. 25c

**Stricture Cutters**, \$2.25.

**OX MUZZLES**, heavy, 60c Per Pair.

**BULL RINGS**, Copper, Medium, 40c; Copper, Large, 50c; Cannon Metal, very heavy, \$2.25.

**BULL PUNCH**, \$1.25 and \$2.50  
**RUBBER MOP OR SQUILGEE**, \$1.00.



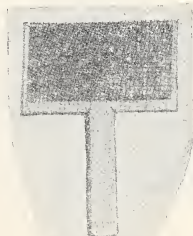
**THE KING**..... \$6.75  
**SAFETY**..... 6.75  
**SNAP & CHAIN**, without staff 1.50



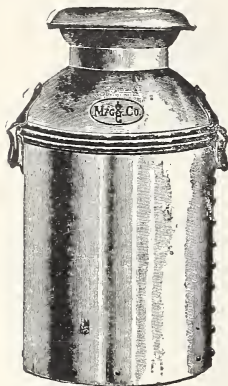
**WEANERS**, Small Calves, 65c;  
 Medium Yearlings, 95c; Large  
 Cow, \$1.25.



Milk Measure



**CATTLE CARDS**,  
 Common  
 Size, 30c



Railroad Milk Can  
New York Pattern

## BOSTON MILK CAN

CITY DELIVERY PATTERN

Quarts.....	2	4	6	8	10
Price Heavy Tin	1.15	1.60	1.70	1.90	2.15
" 1X "	60c	95c			

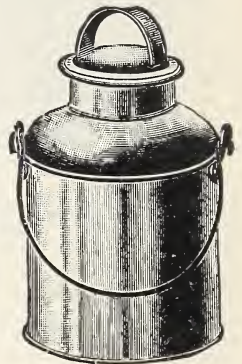
## RAILROAD MILK CANS

NEW YORK PATTERN

20 Quart .....	\$4.75
30 " .....	5.40
40 " .....	5.75

SPECIAL PRICE TO MILK DEALERS

SPECIAL ATTENTION is given to supplying  
Marked Cans for shipping.



Boston Pattern



## PROVIDENCE PATTERN CAN

Extra Heavy, 10 qt., \$3.00

## MILK PANS—Heavy Tin

No. 6	Each .40	No. 10	Each .50
No. 8	.45	No. 12	.60
Extra heavy, No. 8 65c, No. 10 75c, No. 12 85c			

## Atlantic Sanitary Milk Strainer

12-Qt., \$3.00 16-Qt., \$4.25 Ex. Large, \$4.50

The best and easiest to keep clean, that we have found.

## SPECIAL MILK STRAINER

An excellent strainer, Price, Medium size, \$2.40, Large size, \$2.75

COMMON STRAINER.....50c

CLARK'S MILK STRAINER CLOTHS, box \$2.00.

ATLANTIC STRAINER MILK CLOTHS

(round) per box 300, - - -

\$2.00

JOHNSON'S MILK STRAINER CLOTHS

Square 9 in. x 9 in. per box of 65.....\$2.00

Round 9 in. box of 300 .....5.25

## WOOD BUTTER BOWLS

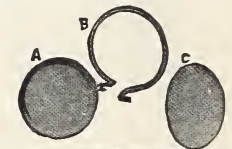
Best Quality, 10 in. Price \$ .25 Best Quality, 15 in. Price \$1.50

" " 12 in. Price .60 " " 17 in. " 2.50

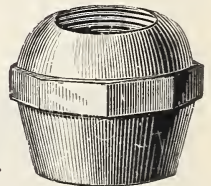
" " 13 in. Price .75 " " 19 in. " 3.00

OX BUTTON, Octagon. (See cut), 35c per pair.

OX BUTTON, Tall Pattern, 1.00 per pair.



Special Strainer



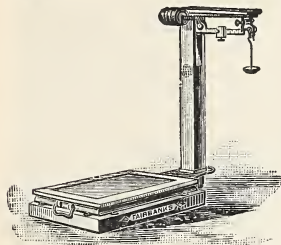
## CALF MEAL

Per lb. ....	\$ .08
25 lb. bag.....	1.75
50 lb. bag.....	3.25
100 lb. bag.....	6.25

CALF CORDIAL, Pkg. 75c.



## PLATFORM SCALE

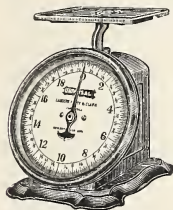


A very accurate scale, especially good for farmers' use.

Capacity 500 lbs.

With Wheels \$22.00

Ice Scales, Chatillons weighs from 5 lbs. to 200 lbs., by 5 lbs. Price \$8.00



## DIAL SCALE

Weighs up to 25 lbs., enameled top (see cut) \$2.25 and \$3.75

Special Milk Scale weighs 30 lbs. by ounces, \$9.00

Special Milk Scale weighs 60 lbs. by 2 ozs., \$11.00

Special Milk Scale weighs 60 lbs. by tenths. \$11.00



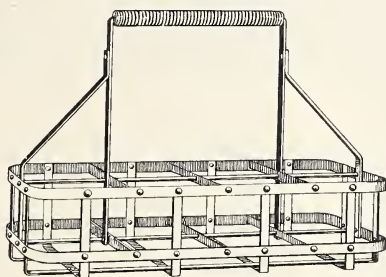
## PEDDLERS' SCALE

No. 23S Capacity 20 lbs. by ounces with galvanized scoop. Price \$4.00

No. 43S Capacity 40 lbs. by ounces with galvanized scoop. Price \$4.00

No 24S Capacity 20 lbs. by ounces with pan. Price \$4.00

Scale Beams, Capacity 300 lbs., \$14.50



## Wire Carrying Baskets

For delivering milk in bottles, 6 bottle size, \$1.25 and \$1.75.

8 bottle size, \$1.50 and \$2.00

DAIRY FLOATING THERMOMETER ..... 30c and \$2.00



## CommonSense

## MILK BOTTLES

Quarts, \$1.00 doz; Pints, \$.90 doz; Half-Pints, 80c doz. Special Prices on Case lots or over.

## MILK BOTTLE CAPS

Made from heavy fibre board

Plain per lb. .40

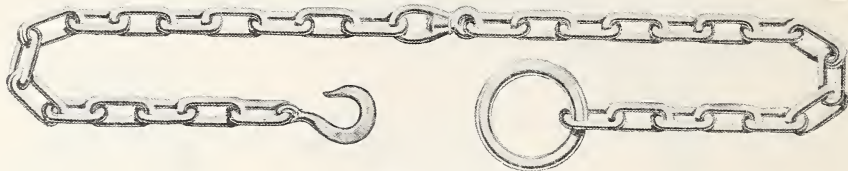
" " box of 5-M \$2.25

Special prices on quantities



BOTTLE CAPPER—For Metal Caps, \$1.50.

" CAPS—(Metal) gross, 35c.



## CHAINS

**STAKE.**—Heavy, short link,  $6\frac{1}{2}$  ft., per pair, \$1.75 each 90c

**SHORT TRACE.**—18 in., per pair, 75c

**SHORT TRACE.**—24 in., per pair, \$1.00

**LOG OR STONE CHAIN.**— $\frac{3}{8}$  in. x 12 ft., 1 grab hook, 1 common hook, ..... \$4.00  
 $\frac{3}{8}$  in. x 14 ft., 1 " " 1 " " ..... \$4.50  
 $\frac{1}{2}$  in. x 12 ft., 1 " " 1 " " ..... \$4.50  
 $\frac{1}{2}$  in. x 14 ft., 1 " " 1 " " ..... \$6.50  
 $\frac{3}{8}$  in. x 15 ft., 1 " " 1 " " ..... \$12.00

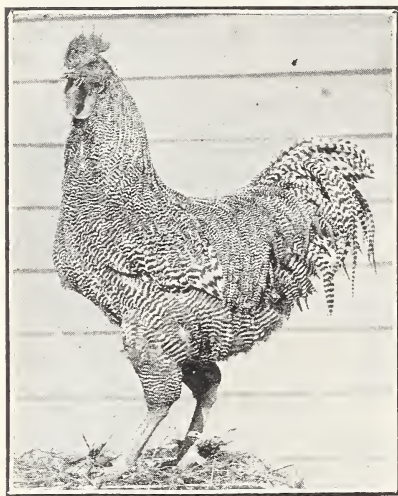
**RUGGLE CHAIN.**—Price \$7.00

**STONEBOAT FRONT.**—Steel used with straight plank. 34 in., with bolts, ..... \$5.75

**STEEL CROWBARS.**—Per lb., 12c

**STONEBOAT OR DRAG.**—Price \$13.00

**WRECKING BARS.**—35c 50c 75c and 90c



## FOR GLOBE POULTRY FEEDS

See Page 75

**DR. HESS STOCK TONIC.**—per pkg 50c

**COW'S RELIEF.**—Cures caked bag caused by garget, injury, overfeeding, etc., per pkg., 50c and \$1.00.

**BAG BALM.**—For same purpose as Cow's Relief ..... 60c

**WHITE ROCK HOOF PACKING.**—An excellent article.  
 Per. pkg. .... \$3.00

**KOW-KARE.**—A medicine for cows only.  
 Prices, small can, 65c; large can, \$1.25

**GRANGE POKE ROOT COMPOUND.**  
 For treatment of Garget and Milk Fever. .... Price \$.65

**BICKMORE GALL SALVE.**—35c.

**REFINED PINE TAR.**—Per can 25c, 35c and 50c.

**COAL TAR.**—Pt. can 25c, qt. 35c, gal., \$1.00

## Whiffletrees, Eveners, Neck Yokes

These we have made for us out of firstclass timber.

**NECK YOKES.**—Short, each ..... \$2.50 and \$3.00  
 " " Long " ..... 5.00

**EVENERS.** ..... \$2.50, 3.50 and 4.00

**WHIFFLETREES.** each ..... \$2.00 and 2.50

**NECK YOKE** Factory made. .... 2.00

**CLEVIS.**—25c, 35c, 50c and 75c.

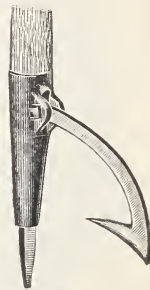
**NECK YOKE SETS** ..... 7.50

**WHIFFLETREE SETS.** ..... 5.50

**Cant Hook**  
 $4\frac{1}{2}$  ft.  
 \$2.75

**Maine Peavy Log Hook**

3 ft. \$3.25  
 $3\frac{1}{2}$  ft. \$3.50  
 4 ft. \$3.75  
 4 1-2 ft. \$4.00



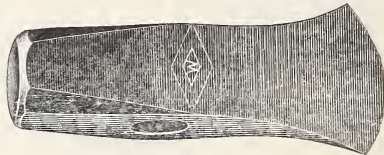
**SAW WEDGES.** ..... Each 25c and 45c

**SPLITTING WEDGES.**—

Round head, per lb. .... .15

**SPLITTING WEDGES.**—

Sq. head, per lb. .... .12



**WOODCHOPPERS' MAUL.**—

Steel, per lb. .... .20

**SLEDGES.**—Steel, per lb. .... .20

**STONE HAMMER** " ..... 25

**HAND** " ..... .25

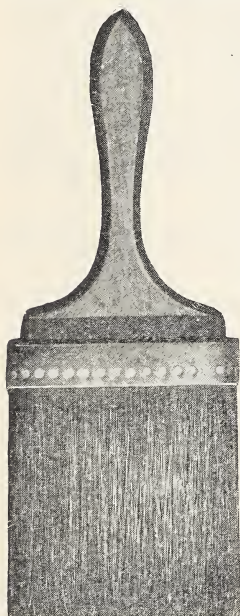


# PAINTS, VARNISHES, OILS, ETC.



A SECTION OF OUR PAINT DEPARTMENT

We are sole agents for **LOWE BROTHERS** High Standard Paints



**PAINT BRUSHER**  
Fine line of paint and  
Varnish Brushes

LINSEED OIL  
TURPENTINE and  
DENATURED AL-  
COHOL, In any quan-  
tity desired.

BEST LINSEED OIL  
BEST TURPENTINE  
HIGHEST GRADE  
WHITE LEAD



WAX (Floor Wax) Howard & Staples per can 60c  
 " (Cream) " pint can 60c  
 " " qt. can \$1.00  
 " (Floor Wax) Butchers, per can 85c  
 " (Stove Wax) Pingo per can 35c  
**PASTE**—For wall paper hanging, 1 lb. 15c,  
 2 lbs. 30c, 3 lbs. 45c, 5 lbs. 75c.

## PUTTY

### LINSEED OIL PUTTY

1 lb.	Can subject to change,	12c
5 "	" " " " "	60c
12 1/2 "	" " " " "	\$1.20
25 "	" " " " "	2.35

### WHITE LEAD PUTTY

1 lb.	Can subject to change,	15c
5 "	" " " " "	65c
12 1/2 lb.	" " " " "	\$1.50
25 lb.	" " " " "	2.90

## MISTON PAINT SPRAYER

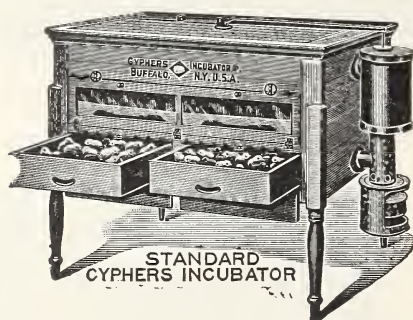


PRICE, \$1.50 and \$2.25

# POULTRY SUPPLY DEPARTMENT



See Us for Anything in the Poultry Supply Line



## GENUINE CYPHERS INCUBATORS

Probably no more reliable hatcher  
made than the Cyphers

SELF-VENTILATING  
SELF-REGULATING—NON-MOISTURE  
EFFICIENT—DURABLE

### PRICES OF CYPHERS INCUBATORS

No. 1 Holds 144 Hens Eggs	40.00
No. 2 Holds 244 Hens Eggs	54.00
No. 3 Holds 390 Hens Eggs	65.00

## CYPHERS ELECTRIC INCUBATORS

No. 2 150 Egg Capacity, \$22.00

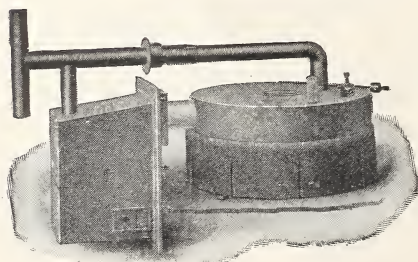
No. 3 250 Egg Capacity, \$30.00

## THE QUEEN INCUBATOR

No. 22 220 Egg Capacity, \$30.00

No. 4 275 Egg Capacity \$46.50

GLASS CLOTH—For Poultry Houses, Chicken Coops, Hot Beds, etc., width 36 in.  
Per yd., 40c; per 10 yds., 35c per yd.



## ADAPTABLE HOVER

Mothers the chick  
better than a hen

Self-Regulating, Self-Ventilating, complete  
with Regulator and Thermometer, \$18.00.

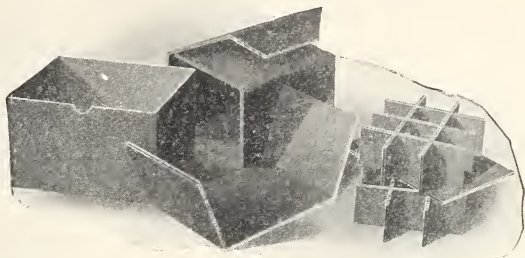
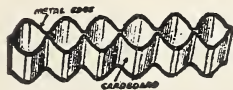
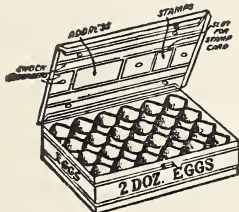


**PARCEL POST EGG BOX**

PARCEL POST EGG BOX—Capacity 1 doz. 15c each, \$1.75 doz. Capacity 5 doz., 45c each.

EGG CARTONS—(Capacity 1 doz.)—doz., 15c; per pkg. of 125, \$1.25.

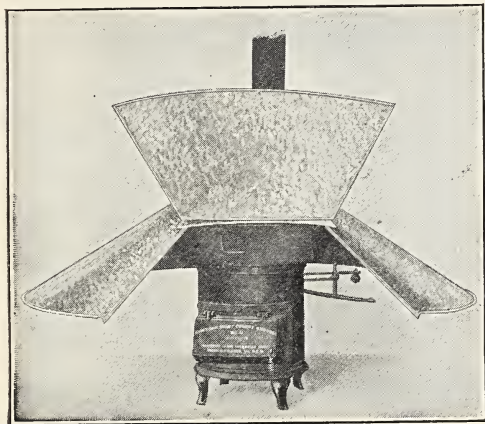
ALUMINUM PARCEL POST EGG CARRIERS—2 doz. size, \$1.50; 4 doz. size, \$2.00; 6 doz. size, \$2.50.

**WATER GLASS**

For preserving eggs, 1 gal. preserves 50 doz. eggs.  
Per qt., 35c; per gal. 80c.

**SERGEANT'S DOG REMEDIES**

A complete line for the scientific care of dogs  
**OLD TRUSTY DOG FOOD**, large package, 75c  
**SPRATT'S OVALS**, large package, 35c  
" " " 35c

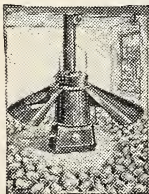
**NEWTOWN GIANT COAL-BURNING COLONY BROODER**

Automatic Coal Feed, Simple, Safe, Economical

	Capacity	Fuel Capacity	Size of Pipe	Price
" 11,	500	48 lbs.	4 in.	\$32.50
" 12,	1000	60 "	5 "	40.00
" 501	350 Chicks		Oil Burner	17.50

**DANDY COAL BURNING BROODER**

No. 36, 30 lbs. Coal Capacity 42 in. Canopy \$15.75

**EUREKA COAL-BURNING BROODER**

	Capacity	Fuel Capacity	Price
No. 11	500 chicks	23 lb.	\$15.75
" 22	1000 "	34 "	21.00
" 33	1200 "	50 "	26.00

**MILK BONE —Maltoid**

Puppy, large - 35c  
Dog, - 35c



Old  
Grist  
Mill  
Dog  
Bread

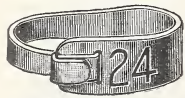
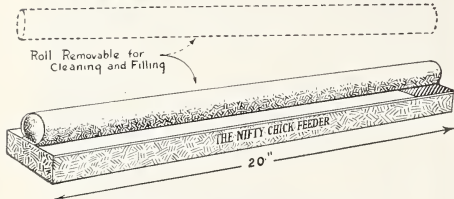
1 lb. Puppy Bread.....\$ .15  
3 lb. Dog Bread..... .35  
50lb. Bag Dog Bread..... 4.50  
Milk Dog Biscuit, pkt..... .35c

**Poultry Root Cutter**

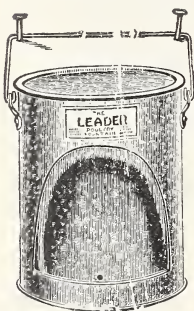
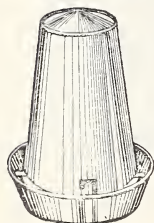
NO. 7, PRICE \$7.00

**Nest Eggs**

China, per dozen, - - - - 30c

Adjustable, Climax or  
Eclipse Leg BandsPer dozen, 15c,  
Per 100, \$1.00Spirol Leg Band, per  
dozen, 15c, per 100, \$1.00Poultry Punches,  
25c and 75c**Nifty Chick Feeder**

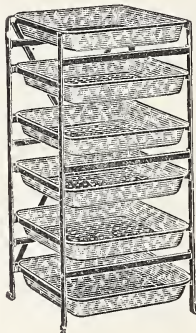
Roll removable for cleaning, Price 25c.

**LEADER  
POULTRY  
FOUNTAIN**1½ Gal. size 90c  
3 " " 1.50**PEERLESS  
POULTRY  
FOUNTAIN**Large size, \$1.25  
medium size, 90c  
chick size, 45cPeerless  
Fountain**HANDY POULTRY FOUNTAIN, AND CHICK FEEDER**  
fits glass fruit jar, price 25c**INSULATED POULTRY FOUNTAIN, 3 Gal., \$5.00****CONE POULTRY FOUNTAIN**

1-quart size, 25c; 2-quart size, 35c

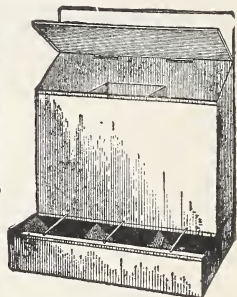
**Stone Ware Poultry Fountain, 35c, 50c, 60c**12 qt. Round Table Chick, \$2.00  
5 gal. " " Poultry 2.75**THE MANN BONE CUTTER**For Grinding Green or Dry Bone, An  
Excellent MachineNo. 5-B. With bal. wheel, \$15.00  
No. 7 " " and stand, 19.75Pratt's Head Lice Ointment 30c  
Pratt's Roup Remedy, - 25c, 50c  
Conkey's Roup Remedy, - 30c,  
Pratt's White Diarrhoea Remedy, 25c, 50c  
Poultry Worm Capsules 1.00  
Pratt's Poultry Worm Powder \$.50**OAT SPROUTER**Five Galvanized Trays  
one Drip Pan and  
Rack.

Price \$7.50

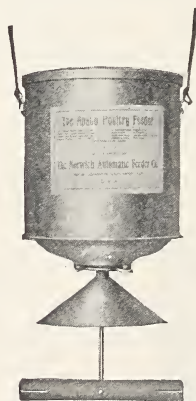
**The 1-2-3 DRY  
FOOD HOPPER**

for Feed \$1.35

The 1-2-3 Food Hopper, for Shells, Grit, etc. 75c

**JUNIOR CHICK FEEDER** Price, 25c and 45c**Egg Testers**

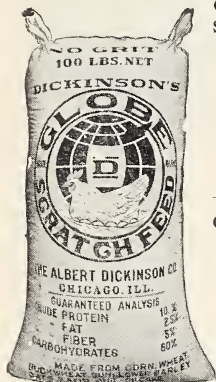
Each, - - - - - 60c

**The APAC FEEDER & EXERCISER**  
Price - - - - - \$1.75The Norwich Feeder and Exerciser, with  
adjustable standards, No. 4, \$7.50





A Local Grown Globe Fed Prize Winner.



**GLOBE POULTRY SCRATCH FEED.** Composed of specially cleaned sweet grains, whole and cracked, also sunflower seed, oil cake and charcoal. No grit. No waste. Prices variable according to market.

**GLOBE EGG MASH.**—A select mixture of ground feeds from sweet, wholesome grain, it is a growing and health food, a molting food and an egg producer. Price variable according to market.

**GLOBE GROWING SCRATCH FEED.**—

No Grit.—For promoting the growth of chickens, following the period of Globe Chick Feeding. Prices according to market.

**GLOBE CHICK SCRATCH FEED.**—A mixture of small grains and seeds which make a complete balance ration for young chicks. Contains no grit. Prices variable according to grain market.

**GLOBE BABY CHICK MASH WITH BUTTERMILK,** one of the best, 6c lb., 100 lb. \$5.50.

**GLOBE CHICK GROWING MASH WITH BUTTERMILK,** excellent; 5c lb., 100 lb. \$4.75.

**GROUND CHARCOAL**

100 lb. bag.....	\$4.50
50 " ".....	2.50
Per lb.....	.08

**POULTRY GRIT**

No. 1—Coarse for Poultry,	} Price per	100 lb. bag,
No. 2—Medium,		
No. 3—Fine, for Chicks,		
		\$1.00.

**CLOVER**

Alfalfa Meal, 50 lb. Bag, \$2.50; 100 lb. Bag, \$4.50.

**International Poultry Food**

This food is giving exceptionally good satisfaction. Price per package, 30c, 60c.

**Pratt's Poultry Regulator**

4 lb. Package - - - - -	.50
12 lb. " - - - - -	1.40

**PRATT'S BABY CHICK FEED**

Excellent for little chicks.

Per package 25c and 50c  
100 lbs. \$6.00



Pastura Poultry Regulator, 75c, 1.50, 4.50

**Dr. Hess Poultry Pan-a-ce-a**

1½ lb. pkg. 25c.  
5 lb. pkg. 75c.  
25 lb. Pail, \$3.00.

**COD LIVER OIL**

Quart, \$90	Gallon, \$2.75
-------------	----------------

**Ground Beef Scraps**

100 lb. bag.....	\$5.50
25 lb. bag.....	1.50
Per lb.....	.06

**Ground Oyster Shells**

Per 100 lbs.,.....	\$1.50
" lb.....	.02

**Dried Buttermilk**

For cattle and poultry, per lb. 15c; per 100 \$13.50.

**Bone Meal**

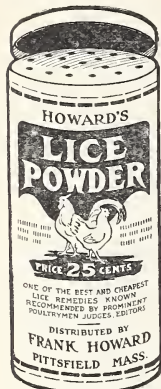
For cattle or poultry, per 100 lbs.,...	\$6.50
Per 25 lbs.,.....	2.00

**Cracked Bone**

100 lb. bag.....	\$6.50
25 lb. bag.....	2.00

**O. K. Poultry Litter**

Per bale.....\$4.00



## Howard's Lice Powder

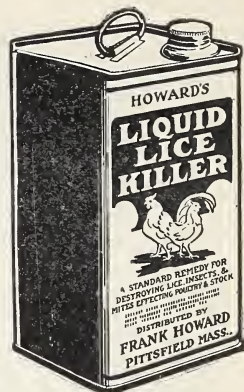
This has given excellent satisfaction, doing perfectly the work intended.

Small Package .....	\$ .25
Medium " .....	.50
Large " .....	1.00

## LIQUID LICE KILLER

This is a liquid insecticide for destroying lice on poultry, stock, etc., and is an excellent article, very easy to use, and does its work thoroughly. It is also a disinfectant.

Price 1 Quart Can .....	\$ .60
" 2 " " .....	1.00
" 4 " " .....	1.75



## Graylawn Louse Chase

For lice on cattle, hogs and poultry.

A very effective remedy

Per pkg. \$1.00

Poultry size 50c

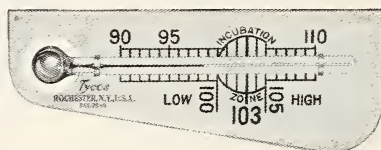


For  
description  
see  
page 75

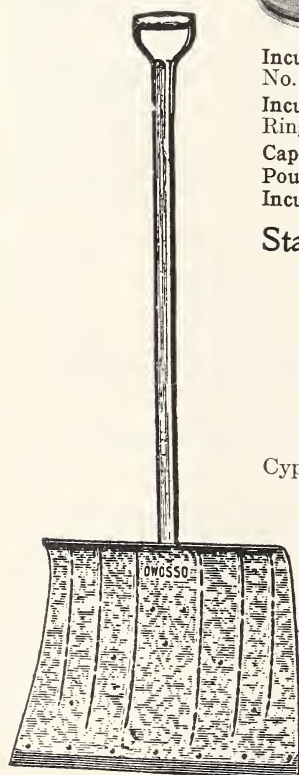


Incubator Lamps, No. 0, without burner - - - - -	\$1.15
No. 1, \$1.25; Nos. 2 and 3, without burner - - - - -	1.40
Incubator Burners, No. 0, 40c; No. 1, 65c; Nos. 2 and 3 - - - - -	75c
Rings, extra - - - - -	10c
Caponizing Sets - - - - -	2.50
Poultry Killing Knife - - - - -	75c and 1.00
Incubator Hygrometer - - - - -	\$2.00

**Standard Incubator Thermometer** Price 90c



Cyphers Brooder Thermometer, for Adaptable Hover. \$1.00



**SIDEWALK CHISELS**

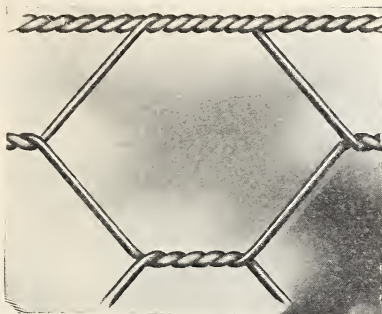
Price, \$1.15 and \$1.35

## SNOW SHOVELS

All Steel, 75c, \$1.00, and \$1.25      Galvanized Iron, \$1.25  
Galvanized Boys', 30c and 75c



We  
Handle  
The  
Best  
Make  
Of  
Netting



### GALVANIZED POULTRY NETTING

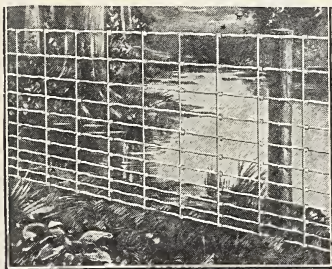
STOCK WIDTHS—2 inch Mesh.

	Full Rolls of 150 Lineal Feet	Less Than Full Rolls per Lineal Foot
12 inch.....	\$1.60	11-2c
18 ".....	2.30	21-4
24 ".....	3.00	3
36 ".....	4.00	41-2
48 ".....	6.00	6
60 ".....	7.50	71-2
72 ".....	9.00	9

STOCK WIDTHS—1 inch mesh.

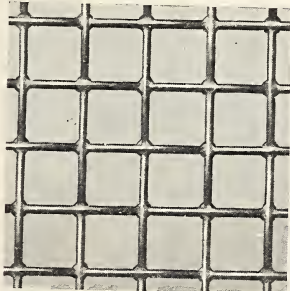
12 inch.....	\$3.50	3c
18 ".....	5.25	41-2
24 ".....	6.75	6
30 ".....	8.00	71-2
36 ".....	9.00	9
48 ".....	12.00	12
60 ".....	15.00	15

POULTRY NETTING STAPLES.—Per lb. package, - - - - - 15c



### DIAMOND LAWN FENCE

This is especially designed for Lawns and Yards. Is 2 in. mesh, making it hard to climb, is very strong and neat, can be used with our steel posts or on wood posts; stock sizes, 42 in. and 50 in. Prices on application.



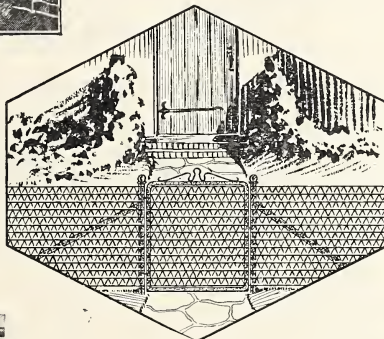
Galvanized Square Mesh Hardware Cloth, size  $\frac{1}{4}$  in.  $\frac{3}{8}$  in. and  $\frac{1}{2}$  in., for cellar windows, screens, etc. Per sq. ft. 8c

### AMERICAN FIELD FENCING

The best fencing made for stock of any kind. It is strong, neat and safe; will stop anything from a pig to a buffalo.

Made in widths from 32 inches to 58 inches. Stock numbers are 845-12, 635-12, and 832-6.

Stock numbers on Poultry and Garden fence are 2158-6.



### STEEL GATES With Fixtures

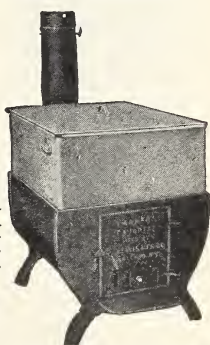
3 ft. by 50 in. high  
3 ft. by 42 in. high  
10 ft. by 42 in. high  
10 ft. by 50 in. high  
12 ft. by 50 in. high

Prices on Application

### Farmers' Favorite Feed Cooker

For Butchers, Sugarmakers, Poultrymen and Dairyemen. The Boiler is made of Galvanized Steel. The price is for cooker complete, consisting of stove or fire box, galvanized boiler with cover, one length 6 in. pipe and damper and 6 in. elbow.

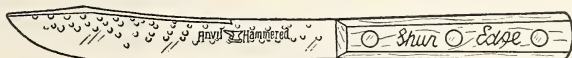
No. 1—Capacity 30 gallons,	\$18.00
No. 4— " 50 "	\$22.50



Farmers' Favorite Cooker

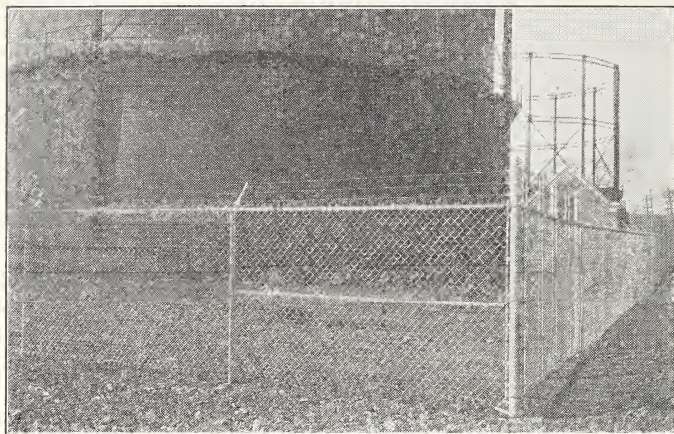
Send for our Special Fence Book, which will tell you all about the American fences and the Yankee Gates.

See page 78 and inside back cover for other  
Lawn Fence.



BUTCHER KNIVES—Inches—5, 5½, 6, 7, 8, 9, 10, 12, 14.  
Prices—35c, 45c, 50c, 60c, 65c, 75c, \$1.00, \$1.25, \$1.50, \$1.75 and \$2.00.  
STICKING KNIVES—Warranted, 5 in. 50c; 6 in., 65c.

HOG SCRAPERS—Each .....15 and .50  
" Catchers, each .....75  
HOG RINGS—Per 100.....15  
" Ringers.....25

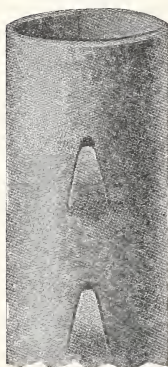


Anchor Post Chain Link Fence Erected by Us

## ANCHOR POST FENCE

Is made in many styles and for every use.  
We can figure your fence either material only  
or completely erected.

Sole Agents for Berkshire Co.



AM. S. &amp; W. CO.

## AMERICAN FENCE POSTS

Made of steel, galvanized, almost indestructible  
Prices on Application.

Gage and Design	Length in Feet	Approximate Weight in lbs.	List
No. 14 1/2 Line Post ....	6 1/2	9.1	.83
No. " Line Post.....	7	9.8	.91
No. " Line Post.....	7 1/2	10.5	.97
No. " Line Post.....	8	11.2	1.08
No. 10 End Post, Ideal	7	51.8	4.90
No. 10 End Post. " .	8	59.3	5.55
No. 10 Corner Post " .	7	72.9	7.30
No. 10 Corner Post " .	8	83.4	7.85

Ornamental Tops for line posts, 30c  
" End and Corner Posts, 60c  
BANNER LINE POSTS, Each 55c

### CEMENT TAMPERS

For use in cement forms  
Each \$1.60

### BARBED and PLAIN FENCE WIRE

On 80-Rod Reels. Prices  
on application.

Wire Fence Staples  
Per lb., 8c

CAST IRON MAULS.-  
Weight from 12 lbs. to  
20 lbs., each.....\$2.25

CAPS FOR DRIVING  
POSTS, 60c

American Fence Stretcher,  
\$12.00

TOWNSEND WIRE  
STRETCHER, \$2.75

ROPE AND PULLEY  
STRETCHERS, \$2.50

POST HOLE SPOONS,  
\$4.00

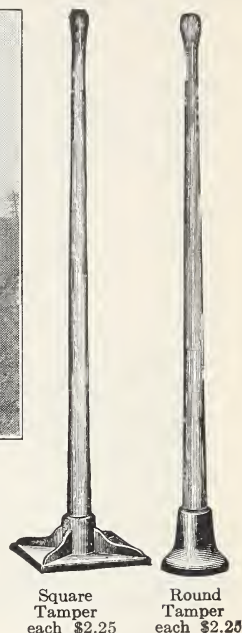
POST AUGER, \$3.00

WIRE CUTTING PLIERS,  
35c, \$1.40 \$1.60, \$1.95, \$2.25

FENCE CUTTING PLI-  
ERS, \$1.50

### LINEMAN'S PLIERS

\$1.40, \$1.50 and \$1.75



Square  
Tapper  
each \$2.25

Round  
Tapper  
each \$2.25



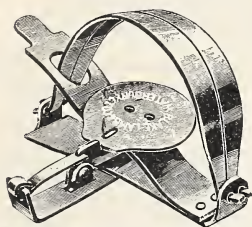
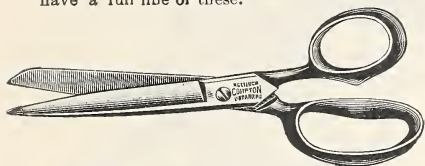
### GIBBS POST HOLE DIGGER

Price \$3.50





**SCISSORS AND SHEARS**—Our "Special" Scissors and Shears are "best goods"—we have a full line of these.

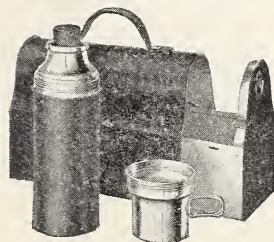


**GAME TRAPS**  
25c to 75c

**APPLE PARERS**—Rocking table..... \$1.75  
**CORK SCREWS**..... 5c to \$1.00  
**CORN POPPERS** ..... 35c 50c, 85c

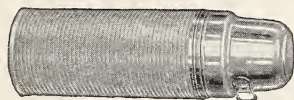


<b>MOUSE TRAP</b> —Sure Catch..... 5c	<b>RAT TRAP</b> —Sure Catch..... 20c
" " Round... each 15c	<b>RAT TRAP</b> —French Wire..... 95c
" " French Wire... 65c	



**THERMOS LUNCH KITS**  
\$3.00

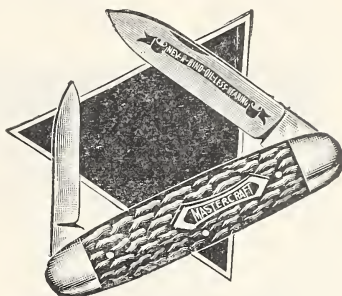
**Lunch Boxes**—Folding 30c



**THERMOS BOTTLES**  
\$1.00, \$1.50 and \$1.00

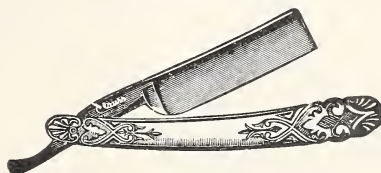
Thermos Bottle Fillers \$1.00 to \$1.50

## POCKET KNIVES



Complete Stock of Warranted Knives

## RAZORS



**Our Special Brand of Razors**  
are Splendid Cutters  
Prices \$1.50 to \$4.00

**GILLETTE RAZOR** —\$1.00 to \$6.00.  
**GEM JUNIOR RAZOR**—\$1.00.  
**STAR SAFETY RAZOR**—\$2.00  
**SEXTOBLADE SAFETY RAZOR** \$2.50 & upwards  
**EVER READY SAFETY** —\$1.00  
**RAZOR STROPS** Swing from 75c—\$2.75  
**COMBINATION**—50c to \$2.50.

**LATHER BRUSHES**—35c, 50c, 65c,  
\$1.00 \$1.50, and \$1.85.

**RAZOR HONE**—90c and \$1.25.

**TACKS**—Gimp, Carpet and Double Pointed, per pkt., 5c and 10c  
**TACK PULLS**—15c **BIRD GRAVEL**—Per Pkt., 15c  
**CUTTLE BONE**—Each— 5c

**CARVING SETS**—An assortment of warranted sets, prices from \$2.50 to \$12.00

**COUNTER DUSTERS**— 35c, 50c and 75c

**FEATHER DUSTERS** "Ostrich" \$1.25 to \$6.50

**WELL BUCKETS**—Galvanized, 80c and \$1.00

**HAMMOCK HOOKS** Each 15c

**BAIL AND BOX HOOKS**—Each, 40c and 50c

**BIRD CAGE HOOKS**— 35c and 50c

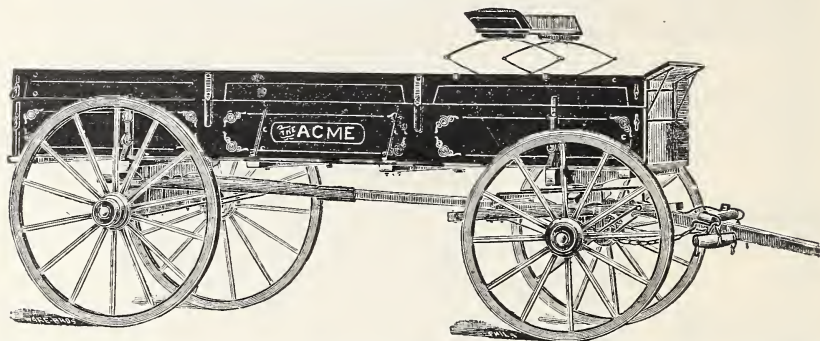


## KITCHEN KNIVES

10c, 15c, 20c, 25c and 35c; Stainless 50c and 60c

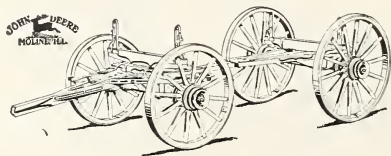


## ACME FARM WAGONS



**The Lightest Running and Strongest Farm Wagons on Wheels**  
**THOROUGHLY MADE THROUGHOUT, WELL FINISHED, FULLY GUARANTEED**  
**BROAD TIRES.**

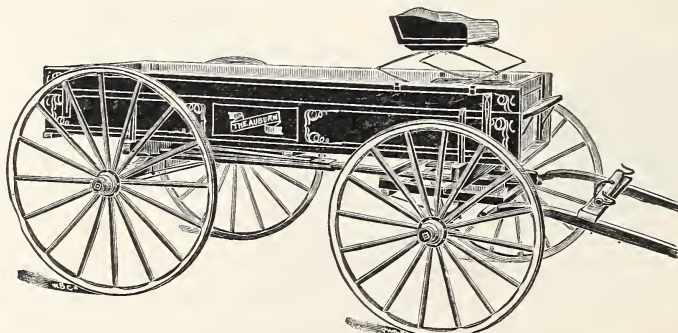
Designation.	Style.	Size of Axle.	Kind of Wheels	Size of Tire.	Price Gear Only.	Price Complete With Box, Top Box and Seat.
Standard	Solid Axle,	1 3/4 in.	Sarven	3 x 1 1/2 in	\$167.00	\$211.00
Heavy	" "	2 "	Artillery	3 x 5/8 "		190 00
Double Box, Complete with Spring Seat, \$46.00.						



**FARMERS' FARM TRUCK**,—Gear only.  
 Thimble Skeins, 4 inch Tire, Wheels, 30 in. and  
 36 in., capacity 3000 lbs., **\$80.00**

**FARMERS' FARM TRUCK**,—Gear only.  
 Thimble Skein Extra Heavy, 3 in. Tire, Wheels  
 32 in. and 36 in. **Price \$98.00**

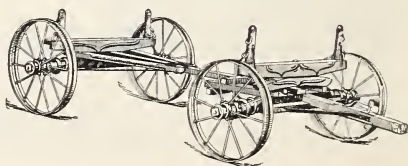
## ACME ONE HORSE WAGONS



**Gear Only.**  
 1 3/8 in. Solid Steel Axles, Sarven Wheels, 2 in. tire, \$96.30, complete with seat and 9 ft. box,  
 \$117.00. Double Box, Complete with Spring Seat, \$30.00.

## STEEL WHEEL FARM TRUCK

A Low Down handy wagon for farm use.  
 Wheels 28 in. and 30 in., Tires 4 in  
 Price without box, \$60.00





# HARNESS

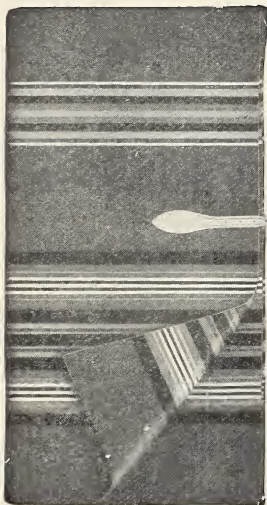
We carry Farm and Team Harness, Express and Light Harness, at attractive prices.

TIE OUT CHAINS, 20 ft.      \$ .75  
TIE OUT CHAINS, 30 ft.      1.00

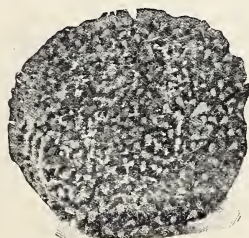


WAGON SHOES \$2.75 and \$3.50

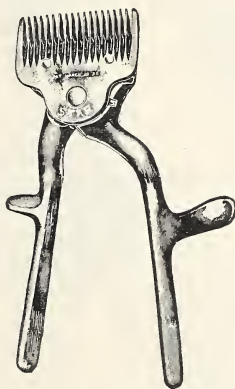
## Horse Blankets



We purchase our STREET and STABLE BLANKETS, AUTO. MOBILE SHAWLS and ROBES from two very large blanket mills. We show a nice assortment and our prices are right.



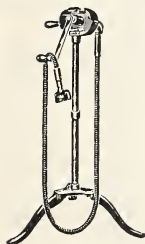
SPONGES—25c 60c, \$1.25



(Toilet Clippers)

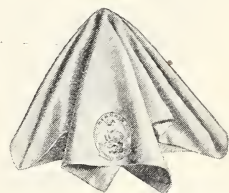
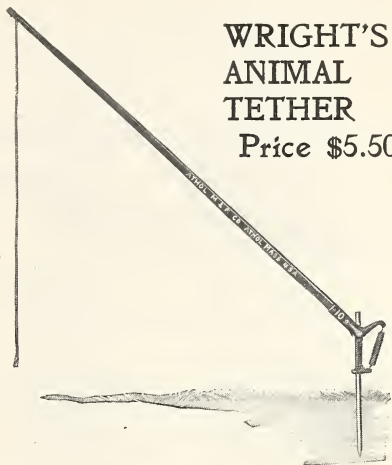
**TOILET CLIPPERS**  
\$2.25, \$2.50, \$3.25 and \$3.85  
Fetlock Clippers, \$1.75 to \$3.50

**HORSE CLIPPERS**  
From.....\$3.00 to \$5.00  
**BODY OR BRISTLE HORSE**  
**BRUSHES, \$1.25 to \$5.00**



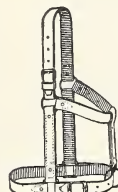
**Stewart** Power Horse  
Clippers, \$15.00  
Sheep Shearing Attachment, \$14.00  
Bottom Plate for Power Clipper, 2.00  
Top " " " " 1.50  
Clipper Head Complete 4.50

**WRIGHT'S**  
**ANIMAL**  
**TETHER**  
Price \$5.50

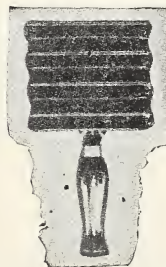


CHAMOIS fine large, \$1.25 to \$3.50

**HALTERS**  
**HALTERS (Horse)**  
Leather, \$1.50, 1.75 and 2.25.  
**HALTERS (Calf)**  
\$1.50 **HALTERS**  
(Cow) \$1.50, \$1.75.  
**WHITE SAND**, per quart 10c, per bag \$1  
Fetlock Shears, 2.50



**FEED BAGS**..... \$1.6  
**HITCH RINGS**, 30c  
**HITCH WEIGHTS**, 20 lbs., \$2.25

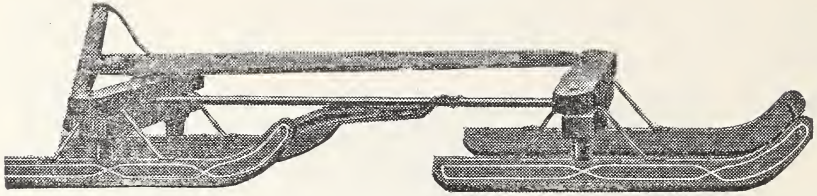


**CURRY COMBS**  
8-Bar Common Steel 30c  
8-Bar, Best Steel 40c  
Oval 25c

**HARNESS PUNCHES** (revolving)  
\$1.25 and \$1.50.

**HARNESS SNAPS** 10c to 40c  
**DANDY OR MANE BRUSHES**  
Rice Root, 50c, 75c, 85c \$1.00  
**MANE COMBS** ... .60c and 1.00  
**BLANKET PINS**.....5c

## BOB SLEDS



The "ONE KNEE" Sled is fast taking the place of the old "Three Knee." They are fully as good on the highway—and very much better in the fields and the wood lot. Two Horse, heavy and substantial } Prices on Application.  
One Horse, medium }

ROPE TIES.—Jute, 1 Snap and Ring .45

" " " 2 Snap and Ring .60

## RIVETING MACHINE

Price each .....\$1.25

" Rivets for Acome machine, per box 20

## KRAUT OR SLAW CUTTERS

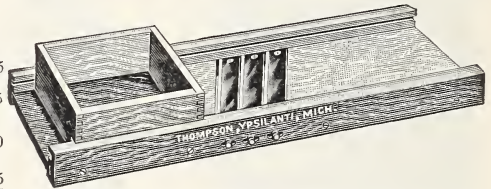
No.45C (2 knives)	\$5c
" 9B (2 " )	\$2.25
" 10B (2 " )	2.50
" 65 (3 " )	3.50
" 80 (4 " )	6.50



## CORNER MANGERS

Heavy (flanged top)....\$3.75

CORNER HAY RACK, \$4.00  
HOG TROUGH,—Cast Iron 4 ft. long, 7.50



BROOM—Rattan Push, \$1.35

with Scraper, 1.65

" Fibre Push \$1.50  
and \$3.50

" Plain (Corn)

extra heavy 1.25

" Rattan Mixed 1.25

BELLS—Team, 20c, 25c,  
50c and 60c

COPPER RIVETS.— $\frac{1}{2}$ ,  $\frac{3}{8}$   
and  $\frac{1}{4}$  in. per pkt. 20c

COPPER RIVETS—Slotted  
assortment 20c

OAT SIEVES \$1.75

AXLE WASHERS—  
Per coil, 10c

LANTERNS—(Dietz) Lift wire  
Monarch, \$1.00; Royal, 1.50.

LANTERNS—D-Lite — 1.85

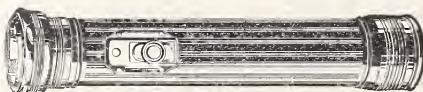
LANTERNS—Dietz, Jr. Driv-  
ing .... 2.25

LANTERN GLOBES—No. 0.  
15c; No. 1, 20c; red, 40c.

LANTERN BURNERS,  
15c and 20c

LANTERN HOLDERS....45c

FLASH LIGHTS AND BAT-  
TERIES.—Assortment of  
popular styles.



BAUM'S CUP GREASE—Highest grade for auto-  
mobile and machinery, 1 lb. 35c; 5 lbs. \$1.25.

FLOOR OIL—(Lily White) Quart can 35c, Gallon  
can \$1.00.

NEAT'S FOOT OIL.— $\frac{1}{2}$  Pts. 30c, Pints, 50c;  
Quarts, 90c;  $\frac{1}{2}$  Gallon, \$1.50. 1 Gallon, \$2.25.

HARNES DRESSING Fiebing's Leather Pre-  
server, paste form, 50c; pt. can, liquid, 60c.

ENGLISH SADDLE SOAP—Per box 60c.

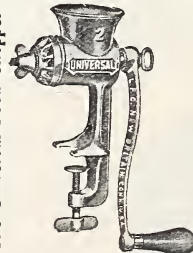
HARNES SOAP—Cake 35c, can 50c

MOWING MACHINE OIL.—Bulk, per Gallon, 75c  
In Quart Cans, 45c; in Gallon Cans, \$1.00

SEPARATOR OIL.—"Howard's Best," per Gallon,  
\$1.15; per quart, 45c

GAS ENGINE OIL.—Gallon can, \$1.00.

The Universal Food Chopper



Price No. 1.	\$2.25
" " 2.	2.75
" " 3.	3.75

## SAUSAGE STUFFERS

Fits No. 2 Chopper, 75c

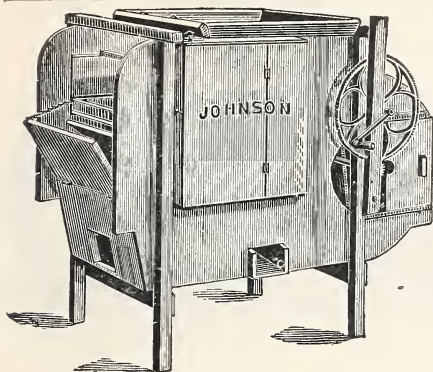
Fits No. 3 Chopper, 85c

WHIPS—Nice assortment of Team and straight  
Whips and Lashes.

AXLE GREASE—"4 Brothers" per 1 lb. box, 25c;  
per 3 lb. box, 60c; 25 lbs., \$3.50.

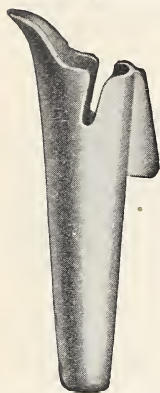
MICA GREASE.—1 lb. 20c; 3 lbs. 50c; 25 lbs.  
\$3.00.



**FAN MILLS**

No. 1 Fan Mill, Plain, \$42.50.

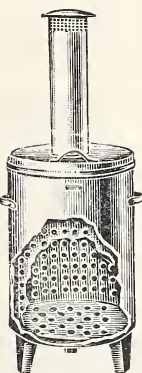
No. 1 Fan Mill with Elevator and bagger, \$55.

**SAP SPOUTS**With hooks per 100  
\$3.75, each 5c**BURN-ALL  
SPARK-PROOF  
INCINERATOR**Burns rubbish, refuse  
and garbage.

No. A1 - - \$30.00

No. 4 - - \$57.50

No. 8 - - \$117.50

**RURAL MAIL  
BOX**Approved by the  
Postmaster General

\$4.00 Each

**SYRUP CANS**

One gal., sq. screw top each 20c; per 100 \$16.50

**Rubbish or  
Paper Burner**

2-15x22 in., \$2.50

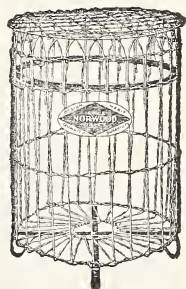
Extra Heavy, 5.00

3-18x26 in., 3.00

Extra Heavy, 6.50

4-21x31 in., 3.50

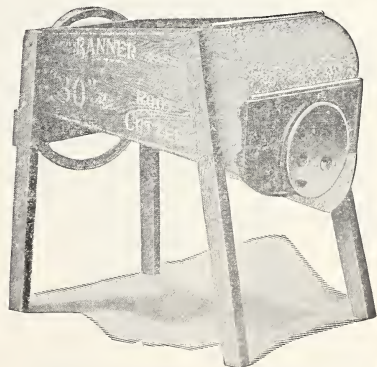
Extra Heavy, 9.50

**LARD AND WINE PRESSES**

Prices on application

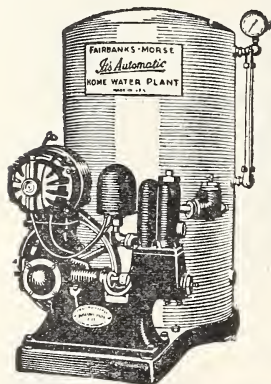
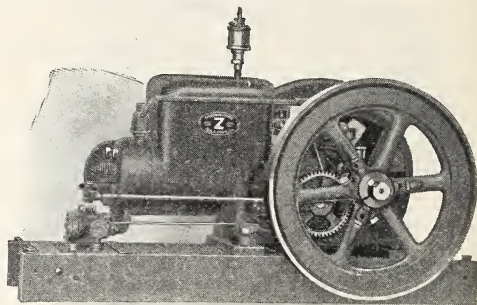
**CIDER MILLS**

These are the popular Cider Mills, sizes mostly used.

**BANTAM, JUNIOR, MEDIUM** Prices on Application**BANNER ROOT CUTTER****A RAPID SLICER**

No. 20, Hand Machine,	-	-	\$15.00
" 30, " " "	-	-	36.00
" 7, " " "	-	-	7.00

# The New Type "Z" Fairbanks - Morse Engine

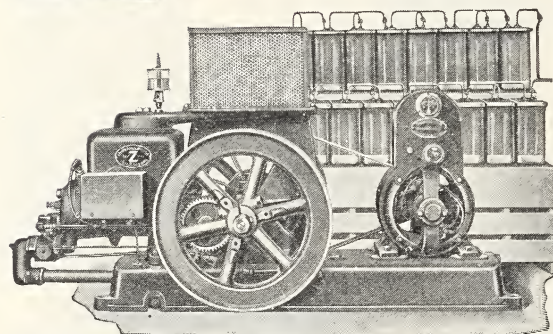


Economical, Simple, Substantial, Gun Barrel Cylinder Bore.—Complete with Fairbanks-Morse Rotary Magneto with impulse starter, more than rated power. Sizes 1½, 2, 3, 5 and 7½ Horse Power in stock. 10 to 300 Horse Power, prices on application.

## THE FAIRBANKS-MORSE WATER SYSTEM

Simple, Economical, Automatic and Reasonably Priced. It gives a constant supply of fresh water under pressure.

Ask for special man to figure and give you price on complete equipment.



## SPECIAL ELECTRIC ENGINE AND ELECTRIC LIGHTING OUTFIT

For residences or farm lighting, or for small store, garage or manufacturing establishment. The Lighting outfit with the Fairbanks-Morse water system gives you City Conveniences in the Country. If in need of a lighting plant or power we will be glad to send an expert to confer with you.

## WOOD FRAME SAWING MACHINE

Made of Hard Wood, will accommodate saws from 20 in. to 30 in. in diameter. Pulley is 5 inches in diameter with 6 inch crown face. Balance wheel weighs 95 lbs. The frame can be fitted with pole extension if specially ordered, at extra cost. We recommend using 4 in. 4 ply canvas belting, 10 foot centers, 22 feet belt.

Tilting Table Complete with 22 in. Saw, \$38.00

" " " " 24 " " 39.00

" " " " 26 " " 40.00

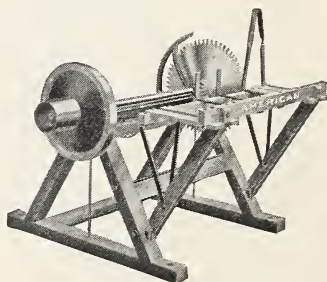
" " " " 28 " " 42.50

Hercules Wood Frame Sawing Machine, with 26 in. saw \$35.00

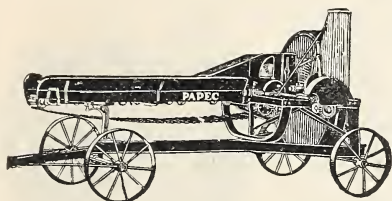
SAW ARBORS, Complete \$15.00

## CIRCULAR CORD WOOD SAWS

Separate in 24 in., \$5.00, 26 in., \$5.50, 28 in., \$6.00 and 30 in., \$6.50.







## PAPEC ENSILAGE CUTTER AND BLOWER

A well known reliable machine. A fast cutter, strong and durable. Popular sizes are: Horse Power Required

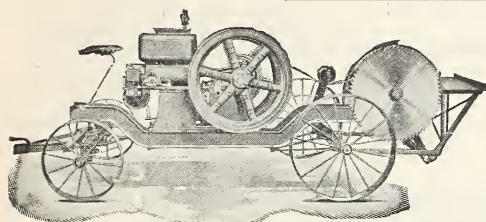
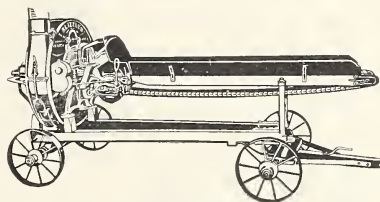
R 10—2 knives, capacity	2 to 5 ton per hr.	3-6
N 13—2 " " "	5 " 10 " "	6-10
N 13—3 " " "	8 " 12 " "	10-14

Prices on application

## BLIZZARD ENSILAGE CUTTER AND BLOWER

They are built for endurance and to give satisfaction to the user. No. M. 21 or 400, the popular size requiring 4 to 7 Horse Power.

Prices on application



## ENGINE AND WOOD SAWING OUTFIT

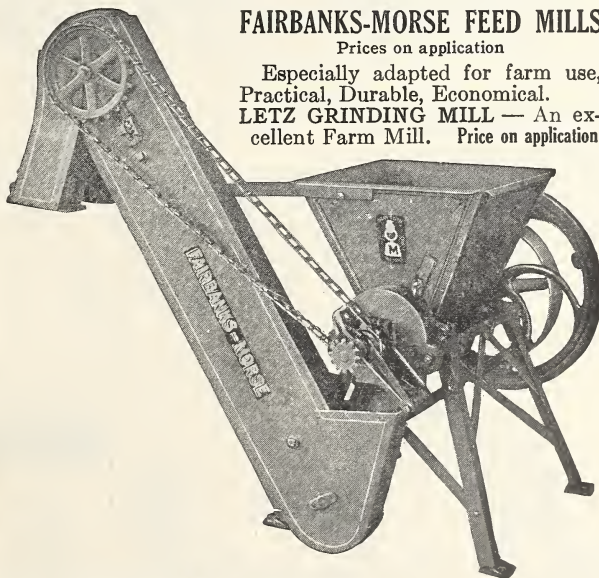
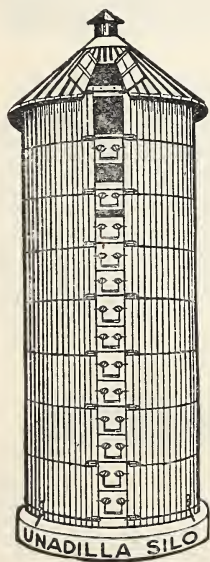
Prices on application

## FAIRBANKS-MORSE FEED MILLS

Prices on application

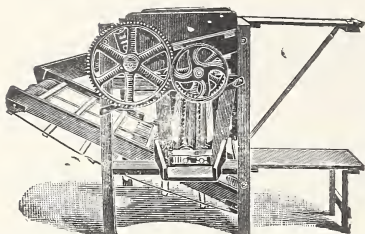
Especially adapted for farm use, Practical, Durable, Economical.

LETZ GRINDING MILL — An excellent Farm Mill. Price on application



## THE UNADILLA SILOS

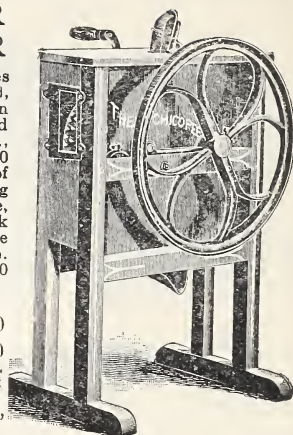
The use of the silo on the dairy farm has long since passed the experimental stage and is now considered a fixed necessity. We are offering you a SILO THAT IS UP TO DATE IN EVERY DETAIL OF MODERN SILO CONSTRUCTION, in sizes holding from 15 to 226 tons. They are made in "Canadian Spruce," and "Best Oregon Fir." We want to figure with you on a Silo. Write or see us.



from 15 to 25 bushels of corn per hour. It will husk the corn and separate the ears from the stalks without material injury to the grains of corn. Price, 6 Roll

## THE POWER CORN HUSKER

A Corn Husker that leaves the stalks in shape to bind, something the farmer has been looking for. Power required for full capacity 5 to 6 H. P., and will husk from 25 to 50 bushels per hour. Some of these machines are running with 2½ horse power engine, with this power they husk



\$180.00

## CORN SHELLER

Strong, well-made, with separator and chaff sieve - - \$17.00

RED CHIEF CORN SHELLER—Fastens to barrel - \$2.50

## STEEL DRY MEASURES

2 qt. 50c, 4 qt. 70c, 8 qt. \$1.10,  
16 qt. \$1.35, 32 qt. \$2.25.



**BITS** 4-16" 60c 5-16" 60c 6-16" 60c 7-16" 60c 8-16" 65c 9-16" 65"  
10-16" 65c, 11-16" 75c, 12-16" 75c, 13-16" 80c, 14-16" 85c, 15-16"  
\$1.00, 16-16" \$1.00, Monarch Sets \$7.00, W. R. Jennings' Sets \$11.00,  
Gimlet Bits 25c, Tapping Bits 60c and 65c, Gimlets 15c and 20c.



## OAK DRY MEASURES

1 qt. 75c, 2 qt. \$1.00, 4 qt. \$1.50, 8 qt. \$1.75, 16 qt. \$2.50, per set \$5.75.

## BOSTON PATTERN TRUCKS

Sizes	Length Handles	Axle
1	52 in.	¾ in.
2	56 "	7/8 in.
3	58 "	1 in.
4	68 "	1 1/8 in.

Prices on application

## RULES

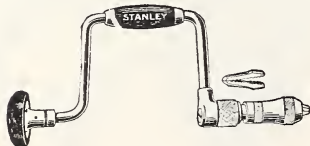


1 foot Caliper.....	65c
2 " Plain.....	30c
2 " (heavy joint).....	35c
2 " Half Brass Bound.....	65c
2 " Full ".....	75c



3 foot Zig Zag.....	35c and 40c
4 " ".....	45c and 60c
5 " ".....	50c and 60c
6 " ".....	60c and 75c

## BIT BRACES



Plain.....	\$1.75
Ratchet.....	2.50 4.00, 4.50 and 6.00
Putty Knives.....	20c and 45c
Key Rings.....	5c, 10c and 15c
Key Chains.....	10c, 35c
Carpenters' Pencils.....	10c

## GLUE LePAGE'S

Tube 20c; Small Bottle 20c; Large Bottle 35c  
Can 30c, 50c, 85c Ground or Pulverized, for sizing, lb. 25c

## LEVELS



12 inch.....	1.25
14 ".....	1.35
16 ".....	1.45
28 " Brass Bound.....	3.50
30 ".....	2.50
Aluminum Steel.....	\$7.00

## FILES



ALL SIZES—Taper, Slim Taper and Flat Files.



## WINDOW SCREENS

Adjustable Hardwood Screens		
"	"	"
"	"	"
"	"	"
"	Steel	"
"	"	"
"	"	"

Height	Opens to	Price
12 in.	33 in.	\$ .45
18 "	33 "	.60
24 "	37 "	.85
28 "	41 "	1.00
18 "	33 "	.75
24 "	33 "	.85
30 "	41 "	1.15

## Brooms

We make a specialty of Fine House and Barn Brooms

No. 6—House (fine)	\$1.00
" 7—	1.10

Whisk Brooms 50c and 75c,  
Barn Brooms see pg. 82

## SCREEN DOORS

Plain, 3 inch stile, wire black, price complete with trimmings,	\$3.50
Light Finish, Fancy Pattern,	
4 in. stile	4.00
Our Custom Made .	6.00
Combination Screen and Storm Glass	
Door, 3 sizes, \$8.50, \$9.00, \$9.50.	

**WIRE SCREEN CLOTH BLACK**  
Per sq. ft., 4c. Full rolls 3c.

**WIRE SCREEN CLOTH GALVANIZED**  
Per sq. ft., 6c. Full rolls 4½c.

**BRONZE OR COPPER SCREEN CLOTH**  
Per sq. ft., 10c. Full rolls 8c.

## Revolving Clothes Dryer

Very convenient, easily folded, can be removed from stand, and placed under cover if desired. Price 110 ft., \$7.50; 150 ft., \$8.50.



**CLOTHES LINE POSTS** (Steel Galvanized)  
10 ft. \$3.50

**Hills Clothes Dryer**

No. 1.....	\$10.00
No. 3.....	11.25
No. 5A.....	12.50

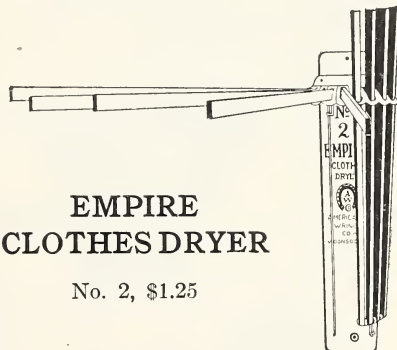


## Victor Special Clothes Dryer

No. 1.....	\$8.50
No. 3.....	9.50

## TOILET PAPER

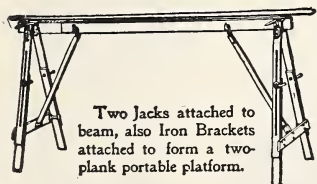
A. P. W. FINEST SATIN TISSUE  
Per Box  
\$1.00 and \$1.75



## EMPIRE CLOTHES DRYER

No. 2, \$1.25

## ADJUSTABLE SCAFFOLDING JACKS



Two Jacks attached to beam, also Iron Brackets attached to form a two-plank portable platform.

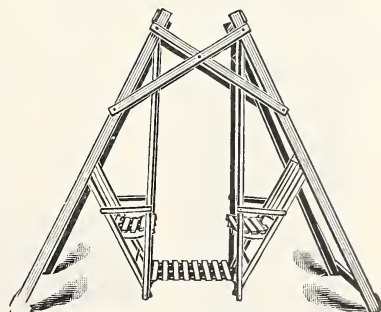


Two Adjustable Scaffolding Jacks Folded.

Practical for all interior scaffolding, mill work, metal ceiling, plastering, decorating, etc.

**Light, Rigid and Quickly Adjusted.**

Prices on application



**LAWN SWING.**—Heavy wood frame, four passenger, \$13.50, \$20.00 and \$24.00.







## SUPERIOR STEP STOOL

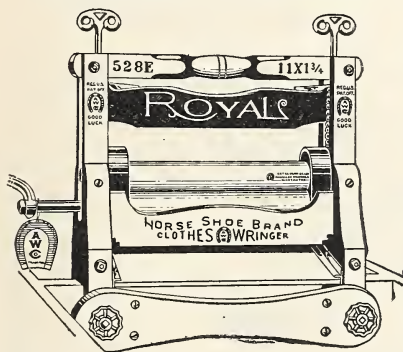
A combined kitchen stool and step ladder, very sturdy and so beautifully made that it is not only used in kitchens, but in libraries, offices and the finer rooms of the home. In colors of white, grey, green, blue, natural varnish, natural unvarnished, etc., \$5.00.

## WASH BOARDS 30c, 60c, and \$1.00

WASH BOILERS—No. 2228, 13 gal. Copper Bottom,  
No. 429, 15 gal. All Copper,

\$3.75  
\$6.50

## CLOTHES WRINGER (WARRANTED)



No. 381-E, " 7.75  
No. 360-E, for set  
tubs, 8.50  
No. 528-E, Royal for  
set tubs 11.00

### Galvanized Wash Tubs

Medium, \$1.50,  
Large, \$1.75,  
Extra Large, \$2.50.

DRAIN—For Cleaning  
Out Waste Pipes pkg. 30c

TINK—For Cleaning Out Waste Pipes ..... pkg. 50c  
OBLONG CLOTHES BASKET.—3 sizes, ..... \$2.00, \$2.50 and 3.00  
Hand Made ..... \$3.90  
CLOTHES HAMPERS—\$2.75, \$3.25, \$3.75.  
CLOTHES LINES.—Phoenix, 100 ft., \$1.00, Tite-Rope, 50 ft., 45c; 100 ft., 90c  
CLOTHES LINES.—Wire coil, 100 ft. .... 85c



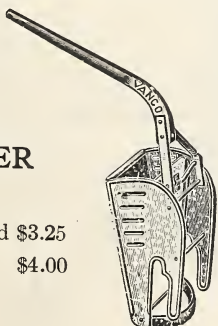
## FRUIT JARS E. Z. SEAL

1/2 Pts, \$1.00; Pts \$1.10  
Quarts \$1.25; 2 Quarts  
\$1.75 per dozen.  
Rubber Rings 10c doz.  
Atlas Covers 25c doz.  
Jelly Tumblers 60c doz.  
Glass Jugs,  
One gal. 25c each

CLOTHES LINE PULLEYS.....20c each  
" " Superior ..... 65c pair  
CLOTHES PINS—..... 5c and 15c Dozen  
MOP STICKS.—Each ..... 25c and 50c  
MOPS.—Cotton ..... 50c, 65c, and 85c  
MOPS—Heavy Twine ..... \$1.00  
DUST MOP AND STICK.—(Samoseet) ..... \$1.00  
REVERSIBLE DRY MOP ..... \$1.25 and \$1.50

## MOP WRINGER

Family size,  
\$1.45 and \$3.25  
Hotel size, \$4.00

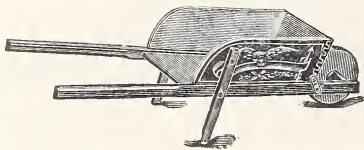


## ECONOMY FRUIT JAR

No rubber rings, self-sealing,  
air tight, large at top. Keeps  
perfectly meats, fish, vegetables  
or fruit.

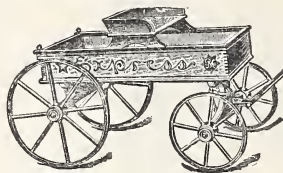
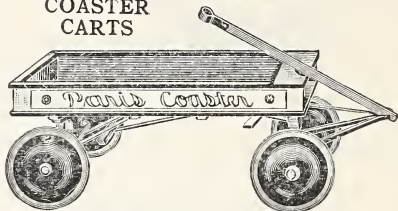
Pints Per Dozen, \$1.10  
Covers " " .35  
Lifters Each .10



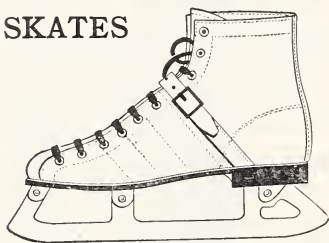


Latest Styles in Paris Baby Sleighs

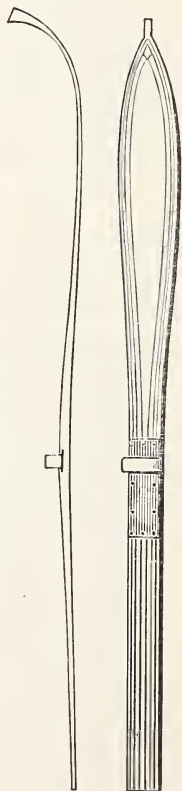
**WAGONS**—Fine line of Children's Wagons and Wheelbarrows.

**COASTER CARTS**

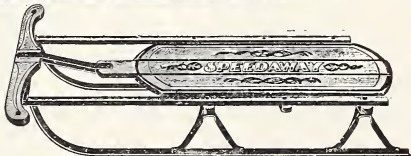
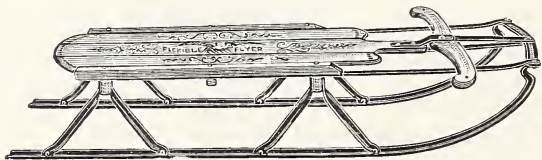
The best in Coaster Carts.  
Prices from 95c to \$8.00

**SKATES**

A complete line of the latest styles and sizes. Prices right.

**NORWEGIAN SKIS****SLEDS**

The GENUINE FLEXIBLE FLYER and the FIRE FLY also the celebrated PARIS SLEDS in all styles and prices.

**TOBOGGANS** In the popular sizes from \$4.00 up to \$20.00.

**POLO AND HOCKEY STICKS, 15c to \$1.50.**  
**SNOW SHOES**—Fine line. Maine and Indian made.

The latest and best in Skis, from 3 to 8 feet.



## ICE TOOLS

Complete Ice Tool Catalog Sent On Application

## ICE HOOKS.—

4 feet, each .....\$1.50  
 5 feet, each .....2.00

6 feet, each .....\$2.15  
 8 " " .....2.55



RING CHISELS, each, .....\$5.50

BREAKING BARS, each, .....7.50

SPLITTING FORK, 2-tined, each, .....8.00

NEEDLE BAR, .....5.00

ICE CREEPERS.—Per pair, 20c and 50c.

ICE TONGS.—Boston Pat-  
tern, swell handle.

No. 1, " 14½ in. 2.35

No. 2, " 16½ in. 2.50

No. 3, " 24 in. 2.75

Drag or stowing, long handle,  
\$3.75



## THE ICE KING

Ice Plow

10 in. with 14 to 22 in.  
Adjustable Swing Guide, \$60.



PULLEY BLOCKS.—Large  
assortment in stock.

## BUCKETS

Rubber, \$.15



## "EMPIRE" DOUBLE ACTING FORCE AND LIFT PUMPS—

Adapted for shallow or deep wells. Cylinder is Brass Lined.  
Takes 1¼ in. suction pipe.

No. 1743-4, With Windmill Head arranged for wells up to 26 ft. \$21.00  
 As arranged for deeper wells, \$22.00

GALVANIZED FOOT VALVE—For Empire Pump, \$1.25

GALVANIZED STRAINER, 60c

Above prices do not include pipe below the upper valve.

Rubber Bucket Chain Pump  
A POPULAR LOW-PRICED PUMP.

Curb with heavy castings.....\$7.00

Tubing, best spruce, per foot......20

Chain, galvanized, per lb......20

Rub Irons......20

We will be pleased  
to figure the cost of  
Pump complete if you  
give us depth of well.  
Pitcher Pumps, No. 2,  
\$4.00; No. 3, \$4.50.

Pump Leathers, (Plunger) 15c and 25c.

" " (Valve) 10c and 15c.

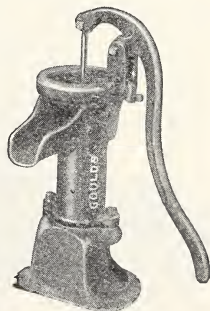
Plungers Complete, No. 2, \$.75

" " " 3, 1.00

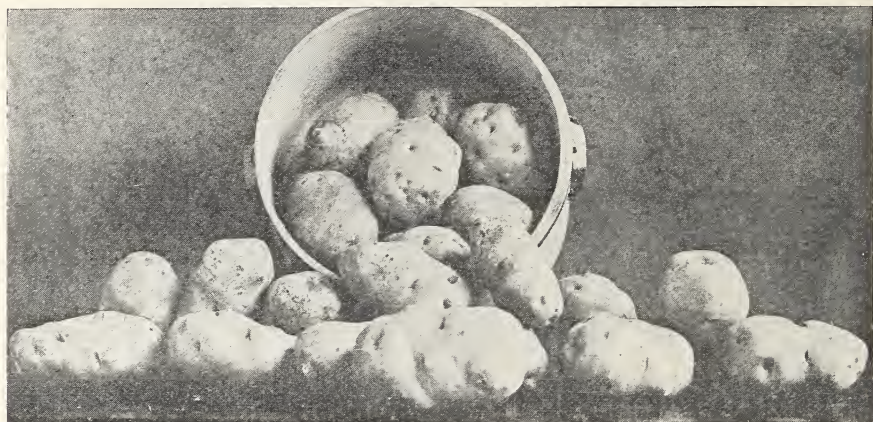
Well Points for driving, each \$2.75.



Empire Double  
Acting Pump



## COMMERCIAL FERTILIZERS—The Great Crop Producers



**AVAILABLE PLANT FOOD.**—Is what the farmer is looking for when he buys commercial fertilizers.

That is just why **OUR FERTILIZERS** stand so well.

They contain this plant food in the available form and in the right proportions to secure good results.

Prices given are those prevailing at time of going to press, and are subject to change without notice.

### PRINCIPAL BRANDS

PRICES SUBJECT TO CHANGE

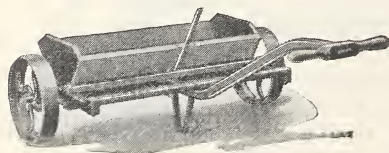
**COMPLETE GENERAL FERTILIZER.**—An excellent fertilizer for the vegetable garden, corn, potatoes and grain. 50 lb. bag \$1.50, per 100 lb. bag, \$2.75, per ton, \$49.00.

**POTATO FERTILIZER.**—As a potato grower it has won and maintained a high standing and an enviable reputation. Per 100 lb. bag \$2.50, per ton \$44.00.

**GRASS AND LAWN FERTILIZER.**—A top dressing for lawns, meadows and pastures. It acts quickly and produces a luxuriant growth of grass. It pays to use it. Per 50 lb. bag \$2.00. Per 100 lb. bag \$3.50. Per ton \$63.00.

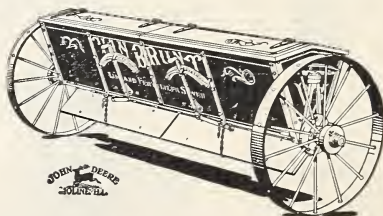
**PEERLESS POTATO FERTILIZER.**—Special attention is called to this brand as being as well formulated and well balanced as any fertilizer for general use. Per 100 lb. bag, \$3.00; per ton, \$56.00.

**PURE BONE MEAL.**—Made from absolutely pure bones, finely ground and in the best mechanical condition. Per lb. 5c. Per 100 lb. bag, \$3.50. Per ton, \$64.00.



Stevens Hand Fertilizer Sower

**STEVENS HAND FERTILIZER SOWER.**—Weight 83 lbs., hopper 34 in. long, holds  $1\frac{1}{2}$  bu., especially good for distributing fertilizer on lawns,  
Price \$28.00



**VAN BRUNT FERTILIZER SOWER**—See page 33





WHITE SWEDE OATS GROWN FROM OUR SEED AND FERTILIZER

## The Mapes Manures

**BASIS:**—Pure Bone—Made Soluble—No Rock Used. For All Soils and for All Crops

Prices given are those prevailing at time of going to press, and are subject to change without notice.

### PRINCIPAL BRANDS

**MAPES POTATO MANURE.**—Very high grade.—For Potatoes, Early Vegetables, Fruit, Sweet Corn, etc., 50 lb. bag \$1.75. Per 100 lb. bag, \$3.25; Per ton, \$30.00.

**MAPES CORN MANURE.**—Also for Sweet Corn, Fodder Corn, Hungarian Grass, Millet and Seeding Down to Grass. Per 100 lb. bag, \$3.00. Per ton, \$56.00.

**MAPES GENERAL USE MANURE.**—Exceptionally well balanced fertilizer, of a high grade, for crops in general. Per 100 lb. bag, \$3.00. Per ton, \$55.00.

---

We can recommend the above fertilizers as being derived from the **BEST SOURCES** of plant food, and we are confident their use will prove this, and the results will be satisfactory and pleasing to you.

# VIGORO

*Specially prepared plant food*

A high grade fertilizer for Lawns, Gardens  
Flowers, Shrubberty, Etc.

100 lb. bag \$6.00

25 lb. bag \$2.00

50 lb. bag 3.75

5 lb. pkg. .60

## AGRICULTURAL CHEMICALS and FERTILIZING MATERIALS

ADCO—To be mixed through compost heap, 25 lb. bag \$2.00.

PRICES ON APPLICATION WHERE NOT GIVEN.

MURIATE OF POTASH.—50 per cent actual potash.

SULPHATE OF POTASH.—48 per cent actual potash.

NITRATE OF SODA.—18.50 per cent ammonia. Reground, per 100 lbs. \$5.00; per lb. 5c; subject to change. Special price on large quantities.

SULPHATE OF AMMONIA.—24 1-2 per cent ammonia.

HIGH GRADE ACID PHOSPHATE (Plain Superphosphate)—16 per cent available phosphoric acid. Prices on application.

AGRICULTURAL LIME.—Fine ground lime for agricultural purposes. Per bag, 90c. Per ton, \$12.00.

RAW GROUND LIME.—Very finely ground High Grade Lime for agricultural purposes. Per bag, 80c. Per ton, \$11.00.

BONE.—“Bone Meal”—per cwt., \$3.50. Cracked Bone for case hardening—“Raw Bone Meal”—Cracked Bone Oatmeal”. Price on application.

PURE NOVA SCOTIA GROUND PLASTER.—Per 100 lb. bag, prices on application.

PULVERIZED SHEEP MANURE.—5 lb. pkg., 40c; per 25 lb. bag, \$1.35; 50 lb. bag, \$2.25; 100 lb. bag, \$3.25. Per ton, \$53.00.

CLAY'S FERTILIZER.—Imported, Prices on application.

SCOTCH SOOT.—Imported, 100 lb. bag, Prices on application.





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" Repairing	26	" Potato	39	Scythes and Snaths	59	Thermometers	33-69-76
Leaders, Cattle & Bull	67	Plaster Board	54	Sections	61	Thermos Bottles	79
Levels	86	Plaster, Mason's & wall	54	Separators, Cream	62-63	Tie Out Chains	79
Lever Clips	40	Plaster, Land	94	Separator Oil	82	Ties, Bale	60
Lice Killer	49-76	Pliers	46-78	Shade-O	49	" Corn	63
Lime	54-88	Plows	28-29-30-35	Shears, Border Hedge		" Cow Tail	34
Lines, Garden	40	Polish, Metal	88	" and Branch	27	" Rope	52
" Clothes	89	Points, Well	91	" Fetlock	81	" Wall	82
Litter Poultry	75	Polo Sticks	90	" Pruning Sheep	41	Tile	50
Loaders, Hay	58	Poppers, Corn	79	" Grass	27-41	Tink and Draino	89
Locks, Pad	52-68	Potash	49-94	" Flowers and Grape	41	Tobacco Stems	49
MAIL BOX--Rural	83	Posts, Clothes Line	87	Sheep Dip	49	Tobacco Dust and Extracts	48-49
Mane Combs	81	Posts, Steel	78	Sheep Shearing Mch.	81	Toboggans	90
Manger, Corner	82	Post Hole Spoons and Augers	78	Shellers, Corn	86	Toilet Paper	87
Manure Spreader	30	Pots, Flower	50-51	Sheels, Oyster and Sea	75	Tongs, Ice	91
Marker and Furrower	35	Pots, Watering, Wax Melting	43-59	Shingles	55	Torches	47
Marline, Tarred	41	Poultry, Feeding Box	74	Shovels, Spades, Scoops	52	Traps, Cess Pool	51
Master Builders Hardner	55	" Supplies	70-78	Shovels, Snow	76	Traps, Rat, Mouse, Game	79
Mastica	41	Pruners	41-59	Sieves, Oat	82	Traps, Mole	41
Mattocks	59	Press, Wine or Lard	83	" Coal	88	Trellis, Tomato	40
Mats, Hot Bed	41	Pulleys	60-79-89-91	Silkline	41	" Wire	45
Maul, Cast Iron	78	Pumps	45-47-91	Silos	85	Trough, Hog	82
" Woodchoppers	70	Pump Leathers	91	Skates	90	Trowels, Garden	40
Measures, Dry	86	Punches, Bull	67	Skis	90	Trowels, Mason's	52
" Milk	67	" Harness	81	Sledges	70	Trucks	47-80-86
Measuring Rods	53-67	" Label	62	Sleds	82-90	Tubing, Pump	91
Mills, Bone	74	" Mowing Mch.	61	Slug Shot	49	Tubs, Flower	40
" Cider and Fanning	83	" Poultry	74	Snaps Harness	81	Tubs, Wash	89
" Grist	85	Putty	71	Soap, Harness, Saddle	82	Turpentine	71
Milk Bottles and Caps	69	RAKES, Hay, Drag and Lawn	44-56-57-58	Sod Lifter	42	Twines	41-58
Milk Bottle Filler and Cases	66	" Steel	42	Soat	94	VARNISH	71
Milk Mash	75	" Horse, Hay	56-57	Sowers, Fertilizer	33-34-35-92	Vases, Cut Flowers	41-51
" Tubes	67	Raphia	41	Sowers, Seed	32-33-34-35-36-39	" Cemetery	41
Mops, Rubber	67	Rat Poison	49	Sponges	81	Vigoro	94
" Cotton and Sticks	89	Razors, Strops and Honers	79	Spouts, Sap	83	Vises	61
Mortar, Red	54	Reel, Garden	40	Spraying Calendar	48A-48B	WAGONS	80-90
Moss	41	" Hose	46	Sprayers, and Parts	45-46-47-71	" Bottom Dump	53
Mowers, Horse Lawn	43	" Clothes	87	Sprinklers, Lawn	46	Wagon Shoes	81
Mowers, Hand & Power Lawn	43-44	Repairs	26-29-61	" Plant	41-45-46-47	Water Barrel Truck	87
Mowing Machines	56	Riders	35-37-38	Sprouter, Oat	74	Washers, Axle	82
Mowing Machine Sections and Repairs	61	Rings, Bull	67	Squares	59	Washing Boards	89
Mulcher	33	" Key	86	Staves, Bull	67	" Powder, Wyandotte	65
Muresco	88	Riveting Machine	83	Stakes, Plant	40	Water Bowl	63
NAILS	53-58	Rivets, Copper	83	Stanchions	62	Water Glass	73
Neck Yokes	70	Rollers, Garden, Lawn	26	Staples, Wire and Netting	77	Watering Pots	45
Netting, Poultry	77	" Field	30	Stone Boats	70	Waterproof Compound	54
Nikoteen and Nicotidine	49	Roofing	55	" Boat Front	70	Wax, Polishing	71
Nodogen	39	Roofing Cement	55	Stones, Axe, Scythe	59	Weaners, Calf	67
Nozzle Hose	45-46	Rope	60	Stool, Kitchen	89	Wedges, Wood Splitting	76
OIL, Machine, Gas Engine, and Floor	82	Rubbish Burner	83	Stove Lining	63	Wedges, Axe	59
" Harness and Separator	82	Rubber Jar Rings	89	Strainers, Milk	67-68	Weed Killer	48-49
" Cans	61	Rules	86	Stretchers, Wire	78	Weeders, Horse	38
Ox Buz Pins	67	SALT	66	Stricture Cutter	67	" Hand	40-42
Ox Muzzles and Buttons	67-68	Sand	81	Stuffers, Sausage	82	Whiffletrees	70
PAILS, Dairy-Cream	63-67	Saw Frames	59	Sulphur and Candles	49	Whips	82
" Galvanized	67	Sawing Machines and Arbors	84	Support, Plant and Tomato	40	Wire, Fencing	77-78
Paint, Roofing	55-71	Saw Bucks	59	" Cut	87	Wire Greenhouse	41
Pans, Milk	68	" Carpenter's & Cross	50	" Circular	84	Wool Fat	63
Paper, Building and Roofing	55	" Ice and Meat	59	Sylpho Nathol	49	Wool Twine	41
				Syringes, Plant	46	Wrenches, Monkey and Stilson	61
						" Scythe	59
						Wringers, Clothes and Mop	89



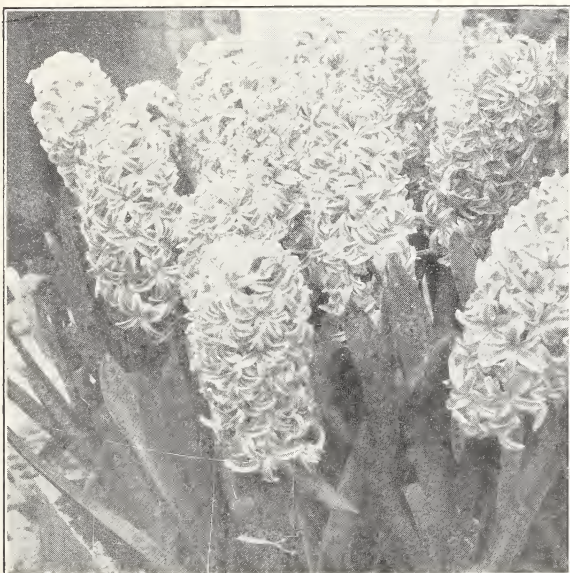
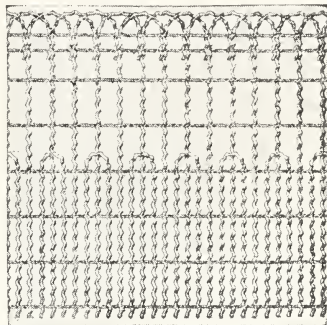
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Some of the finest lawns in Berkshire County are the  
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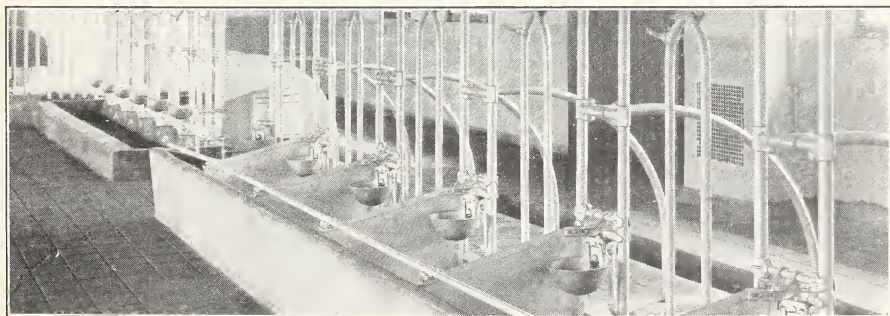
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